1986 STATISTICAL REPORT

B 1530-1-U

KANSAS CITY
BOARD OF TRADE

We have a past in futures.

Information set out herein is carefully taken from reliable sources, is not guaranteed by the Board of Trade of Kansas City, Missouri, Inc. as to accuracy and is intended for purposes of information and education.

ANNUAL STATISICAL REPORT
1986

THE BOARD OF TRADE OF KANSAS CITY, MISSOURI, INC.

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THE BOARD OF TRADE
OF
KANSAS CITY, MISSOURI, INC.
1987

OFFICERS

Thomas Cernich* . . . . . Chairman†
Michael A. West* . . . . . First Vice-Chairman†
Roger B. Stover* . . . . . Second Vice-Chairman†
Michael Braude . . . . . President and Secretary
Peter K. Julich . . . . . Vice President—Operations and Assistant Secretary
Denny Walter . . . . . Assistant Vice President—Membership Services and Assistant Secretary
W.C. Theis, Jr. . . . . Treasurer†
John Schorie . . . . . Assistant Treasurer†
Sandra Pennington . . . . . Vice President—Market Development
J. H. Johnson, CPA . . . . . Vice President—Compliance
Roderick Turnbull . . . . . Vice President—Public Affairs
Ron Johnson . . . . . Assistant Vice President—Grain Market Review
Jon C. Hansen . . . . . Assistant Vice President—Transportation/Research
Melissa Cordonier . . . . . Assistant Vice President—Public Affairs
Joseph Pirkle . . . . . Assistant Vice President—Information Systems
Danny Jones . . . . . Assistant Vice President—Floor Operations
Jeff Borchardt . . . . . Assistant Vice President—Compliance

* also ex-officio member of Board
† Members

DIRECTORS

One Year	Two Years
H. W. Johnston	J. J. Barre
T. R. Kingan	P. E. DeBruce
R. S. Merrill	W. M. Farmer
M. Simmons	D. L. Gibson
W. C. Theis, Jr.	J. J. Greenwood
R. O. Wallace	S. C. Parrott
R. A. Edwards, Outside Director	R. D. Parr, Outside Director

BOARD OF TRADE INVESTMENT COMPANY

David Gibson (exp. April 1988) . . . . . President and Director
Robert Berg (exp. April 1990) . . . . . Vice President and Director
A. S. Polonyi (exp. April 1988) . . . . . Director
Glen Littleton (exp. April 1989) . . . . . Director
(3 other Directors selected by J. C. Nichols Co.)

GRAIN CLEARING COMPANY

A. S. Polonyi (1) . . . . . President and Director†
R. E. Batte (1) . . . . . First Vice President and Director†
R. R. Andres, Jr. (1) . . . . . Second Vice President and Director†
R. M. Williams (2) . . . . . Secretary-Treasurer and Director†
H. F. Stone (2) . . . . . Director†
R. B. Stover (1) . . . . . Director†
J. P. Sullivan (2) . . . . . Director†
M. L. Barney . . . . . Assistant Vice President and Manager
C. M. Savage . . . . . Assistant Manager

(1) One-year term
(2) Two-year term
† Members

STANDING COMMITTEES
1987

AG OPTIONS
W. C. Theis, Jr.*
Matthew Siegel
Don LaPiana
John Joyce
John Graverson
Dan Porter

AG OPTIONS PIT
W. C. Theis, Jr.*
Randy Wallace
Matthew Siegel

ARBITRATION CASH
Gene Wholf
Hayden Wands
Tom Burdette
Ken Fleishman
Larry Schwendiman

ARBITRATION (FUTURES)
Rich Hartzell
Randy King
Craig Deeds
Mike Mandl
Bob Bellatti

APPEALS ARBITRATION (CASH)
Bill Farnen*
Jim Jordan
Tom Burdette
Russ Daly
Robert Batte

BUDGET COMMITTEE
Dick Knadle*
John Schorie
Al Polonyi
Mike Mandl
Rich Hartzell

BUSINESS CONDUCT
Mike West*
Joseph B. Gregg (1988)
James Greenwood (1989)
Jim Paulsen (1990)
A. S. Polonyi

COMPLIANCE ADVISORY
Gene Wholf*
Bob Doudrick
Ron Balthazor
John Kearney

COUNTRY ELEVATORS
E. J. Rickle*
Jim Bosley
Morgan Shay
William Farnen
Larry Schwendiman

ELEVATOR WEIGHING INSPECTION
Raymond Lottie*
Chris Smith
Jim Barker
Blair Shouse
Mike Geiger

EMPLOYEE PENSION TRUSTEES
Steve Theis*
Rich Williams
Jim Farnen

FINANCE
Roger Stover*
A. H. Myers, Jr.
Mike Mandl
David Gibson
Russ Daly
Louis James
Morgan Shay

FLOOR OPERATIONS
Rick Tinberg*
Horace Johnston
Scott Merrill
Don LaPiana
Scott Halperin

LEGISLATION
Russ Daly*
Dean Evans
Joseph B. Gregg
Harold House
W. C. Theis, Sr.
Wade Collins

LONG RANGE PLANNING
David Gibson*
Mike Simmons
Mike Mandl
Robert Batte
Jim Kreamer
Jerry Barre
Wade Collins

MARKET REPORTS
Wheat
Don Hills*
Jim Farnen
Jim Barker
Gene Wholf

MARKET REPORTS
Coarse Grain
Bob Herrick*
William Farnen
J. S. Geisel
Doug Punke

MARKETING
Jim Frost*
Mike Simmons
Frank Baumgartner
Chuck Overman
Morgan Shay
Mike Farmer
Rich Hartzell
Donald Searcy
Richard Frank
Jim Jordan
Don LaPiana

MEMBERSHIP
Jim Paulsen*
Gearold Zalewski
Morgan Shay
David Gibson
Ed Egan
John Joyce
Parker Hansen
Randy King

NOMINATING
Norman Teetor (1987)
J. S. Geisel (1987)
William Pappan (1988)
William Farnen (1988)
Wade Collins (1989)
Dixon Mooney (1989)

RULES
Robert Batte*
Mike Mandl
Tom Ralph
Greg Edelblute
Jim Jordan
Ron Balthazor
Dixon Mooney

SPECIAL BUDGET
Tom Cernich*
Mike West
Roger Stover
A. S. Polonyi
Robert Batte
Dick Knadle

TRANSPORTATION
Tom Ralph*
William Farnen
Ron Franzen
Larry Schwendiman
John Locke
Ray Lottie
Joseph B. Gregg
Morgan Shay
Harold Hesemann
Jim Barker

VALUE LINE CONTRACT
Jim Greenwood*
Wade Collins
Conan McGinley
Harold Bradley
Scott Halperin
Don LaPiana
Duncan Gibson
Jim Paulsen
Bob Andres
Kevin Murphy

VALUE LINE PIT
Dave Dreher*
Richard Frank
Jack DiCapo
Mike Adams
Scott Merrill

Complaint Sub-Committee
Dave Dreher*
Richard Frank
Jack DiCapo

WHEAT CONTRACT
Steve Parrott*
Craig Deeds
Steve Smalley
Ken Heerman
Ron Balthazor
Rich Miller

WHEAT PIT
R. Parker Hansen*
John Schorie
John Kearney
Mike Mandl
Norman Teetor
Waldo Gibson

Complaint Sub-Committee
R. Parker Hansen*
Mike Mandl
John Kearney

*Denotes committee chairman

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING 1986

George A. Kublin ..... January 23

Robert J. Mayer ..... May 24

John H. Collett ..... December 18

HARD RED WINTER WHEAT FUTURES

KANSAS CITY BOARD OF TRADE

Contract size	5,000 bushels
Trading hours	9:30 a.m.—1:15 p.m. local time
Contract months	March, May, July, September, December
Daily limit	25¢ per bushel
Last trading day	The business day prior to the last 7 business days in the delivery month
First delivery day	First business day of delivery month
Last delivery date	Last business day of delivery month
Terms of settlement	Actual commodity (or warehouse receipts)

VOLUME OF WHEAT FUTURES TRADING

Contract size: 5,000 bushels

	1986		1985	
	1,000 bushels	Contracts	1,000 bushels	Contracts
January	313,270	62,654	341,025	68,205
February	259,545	51,909	311,505	62,301
March	231,150	46,230	225,490	45,098
April	301,725	60,345	300,025	60,005
May	381,100	76,220	245,630	49,126
June	415,215	83,043	333,160	66,632
July	427,905	85,581	385,430	77,086
August	365,820	73,164	411,935	82,387
September	307,965	61,593	316,875	63,375
October	271,780	54,356	304,850	60,970
November	248,605	49,721	270,240	54,048
December	213,290	42,658	231,070	46,214
Year	3,737,370	747,474	3,677,235	735,447

PREVIOUS 10 YEARS – WHEAT

	1,000 bushels	Contracts		1,000 bushels	Contracts
1984	4,783,340	956,668	1979	5,185,090	1,037,018
1983	4,714,855	942,971	1978	3,779,745	755,949
1982	4,824,075	964,815	1977	3,085,610	617,122
1981	5,909,420	1,181,884	1976	3,439,055	687,811
1980	6,488,785	1,297,757	1975	3,044,505	608,901

KANSAS CITY WHEAT FUTURES

Life-of-contract high and low prices and dates set on 1986 wheat futures:

Delivery	High	Date	Low	Date
March 1986	356	4-11/85	289½	8/5/85
May 1986	354¾	5/14/86	256	4/22/86
July 1986	309½	6/18/85	232½	7/2/86
September 1986	299	11/5 and 12/85	233¾	7/2/86
December 1986	300	12/30/85	240½	7/10/86

Largest volume trading day in 1986 was 39,945,000 bushels on July 16.
Largest volume trading day on record was 64,190,000 bushels on November 26, 1980.

Highest K.C. wheat futures open interest in 1986 was 111,445,000 bushels on August 5.
Highest K.C. wheat futures open interest on record was 224,725,000 bushels on November 5, 1980.

JANUARY 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY						
2	335½–35¾	335¾	332¾	333–32¾	333	10,270	42,935
3	332–31	332	327½	328–27¾	328	12,715	41,595
6	328	328½	325¾	327½–27¼	327½	12,595	42,700
7	329–30	330¾	329	329¾–30	329¾	8,555	42,655
8	329¼	329¾	327¾	328¼–28½	328¼	6,075	41,085
9	327½–27	327½	325	326½	326½	8,325	42,235
10	327–27½	329	327	328½–28	328¼	9,745	40,400
13	328¾–28½	328¾	319	320–22	320	10,075	38,965
14	321–19	322	315	320½–20¼	320½	9,630	40,465
15	322–22½	323¾	321¼	322½–21½	322	7,555	39,985
16	323½–24	326	323½	324¾–25	324¾	14,840	40,630
17	325–24¾	325½	322½	324½–25½	325	7,750	41,595
20	324–23	324	320¼	320¾–20½	320½	9,595	43,835
21	320–19½	320	313	313¾–13¼	313¾	12,230	45,885
22	314–14¼	317½	312¾	316–17½	316¾	11,110	45,985
23	317½–18½	320	317½	319½	319½	9,065	46,460
24	320½	320½	311	311½–12½	311¾	10,730	43,920
27	312–12½	315	311½	314¾	314¾	7,375	43,495
28	314¾	317¾	314¾	317¾–17½	317¾	6,155	44,635
29	318½	318¾	315½	316¾–17	316¾	11,010	46,855
30	317–17¾	319	316¼	317½–17¼	317¼	9,740	44,770
31	316¾–17	318	315¼	316¼–16	316	3,830	44,130

FOR THE MAY 1986 CONTRACT

1	HOLIDAY						
2	317	317	314½	315	315	430	7,165
3	314	314	309½	309½	309½	1,070	7,510
6	310¾	310¾	308¼	309½	309½	1,220	7,475
7	313	313½	310	310	310	1,325	7,905
8	310	310½	308¾	309½	309½	600	7,905
9	308¾	309	307	308½–08¼	308¼	760	8,240
10	308½	310	308	308	308	1,570	8,860
13	307½	307½	298½	298½–301	299¾	1,055	9,105
14	298–97½	300	295½	298	298	2,130	9,675
15	300	300	296	296¼–96	296¼	700	9,515
16	298	298	294	294	294	3,220	11,115
17	293½	293½	291	292	292	1,795	11,650
20	290½	291¼	288½	288½	288½	2,215	12,180
21	288	288½	284½	284½	284½	2,945	12,995
22	285½	290	285	288½–90	288½	3,495	12,765
23	291–91½	291½	289	291	291	2,115	12,895
24	291½	291½	281½	282–81½	281½	3,845	14,430
27	281	284¼	281	284–83¾	284	1,575	12,970
28	283¾	285½	282	283¾	283¾	990	12,205
29	284¼	284¼	278½	280–81½	280¾	6,955	13,995
30	274–75	280¾	274	279–78½	279	4,900	16,530
31	278½	280½	277	278¾	278¾	2,210	16,200

FOR THE JULY 1986 CONTRACT

1	HOLIDAY						
2	284½	284½	281½	282¼	282¼	1,645	11,835
3	281–79	281	276½	277–77½	277¼	855	12,220
6	277–77¼	278	276	277¾	277¾	1,215	12,165
7	279–78½	282½	278½	280	280	3,215	12,570
8	279–79¼	280	278¼	279–78¼	278¾	580	12,895
9	277	278	275¾	277½–77¾	277¾	1,785	13,335
10	278	279	277	277	277	2,165	14,315
13	278½	278½	271½	271½–72	271¼	2,135	14,955
14	268½	272	267½	270	270	4,585	15,150
15	271	272¾	269	269	269	1,670	14,980
16	270–70½	272	268½	268¾–69	269	2,280	15,070
17	269	269¾	267½	269½–69¼	269½	2,685	15,230
20	267	268½	267	267½–68	267¾	1,615	14,525
21	267–67½	269½	266¾	268	268	3,780	13,845
22	268½	270	267¼	269½–70	269¾	1,250	14,515
23	270½	272	270	271½	271½	1,650	15,080
24	272	272	269	270¾	270¾	3,820	14,985
27	269–69½	270¾	269	269¾	269?	2,005	14,895
28	270	271	267	268	268	3,090	15,050
29	268½	268¾	265¾	267	267	2,760	15,115
30	267	268¾	266½	267¾–67½	267¾	3,560	15,610
31	266¾	269½	266	269	269	1,785	15,595

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY						
2	285	286	283	283	283	215	1,045
3	280	280	277¾	277¾	277¾	170	1,100
6	278	279¼	277½	278¾	278¾	65	1,060
7	279½	284	279½	281½–81	281¼	1,395	2,275
8	280¼	280½	279	279–79½	279¼	205	2,260
9	277	278	276	278	278	130	2,380
10	279	279	276½	276½	276½	40	2,385
13	272½	272½	271½	271½	271½	85	2,390
14	269	272½	268	270–71	270	435	2,465
15	270	270½	269	269	269	115	2,455
16	271	271	268¾	268¾	268¾	25	2,455
17	268¾	270½	268½	270½	270½	130	2,470
20	269½	269¾	268	268½	268½	200	2,630
21	269	271	268½	269¼	269¼	375	2,820
22	270	271¼	268¼	270½	270½	400	2,895
23	272	272½	271¼	272	272	610	3,100
24	272½	272½	270	271¾	271¾	170	3,260
27	271	271½	270½	271	271	345	3,245
28	272	272	269¼	270¼	270¼	470	3,360
29	270½	270½	269	269	269	395	3,410
30	270	271	269¾	269¾	269¾	260	3,550
31	269	272	269	272	272	120	3,500

FOR THE DECEMBER 1986 CONTRACT

1	HOLIDAY						
2	291	291	291	291	291	5	10
3				287½	287½	0	10
6	286	287½	286	287	287	15	25
7				287	287	0	25
8				287	287	0	25
9	284	284	284	284	284	5	30
10				284	284	0	30
13	283½	284¼	283½	283¾	283¾	10	35
14	275	281¼	275	281	281	155	190
15				279½	279½	0	190
16				279½	279½	0	190
17	278	279½	277	279	279	50	210
20	277½	277½	277½	277½	277½	50	260
21	280	280	278½	278½	278½	5	265
22				279	279	0	265
23	280	281½	280	280½	280½	55	315
24				279¾	279¾	0	315
27	280	280	279½	279½	279½	25	315
28	279½	279½	279	279½	279½	35	320
29				278	278	45	365
30	279	281	279	280½	280½	190	425
31	281	281½	281	281½	281½	50	475

FEBRUARY 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	315½—15	315½	313	313	313	4,950	44,985
4	312—11	313	311	312¾—13	312¾	6,255	46,350
5	313¼—13	316	313	315½—16	315¾	6,070	44,610
6	316¼—17	318	312½	312½—12¾	312½	8,285	41,520
7	312	314	311½	313¼—12	312½	4,845	41,680
10	313—13¼	314¾	312½	314½—14	314¾	3,855	39,895
11	314¼—14	318	313½	317	317	8,990	38,670
12	317½—18	319	316½	316¾—16½	316¾	6,490	36,460
13	316¾—16½	317½	316¼	317¼	317¼	8,335	31,395
14	317—17½	318½	315½	316½—16¼	316½	7,220	30,685
17	HOLIDAY						
18	316—15	319	315	319—18	319	4,165	30,220
19	319½—20	320½	315½	316—17	316½	7,740	28,765
20	317	317	315	315½—15	315½	7,995	26,300
21	315¼—15¼	316¼	313½	313½—14½	313¾	4,720	24,455
24	315¾—16	316	314	315	315	3,120	21,195
25	316	317	314¼	315½	315½	2,835	20,120
26	315	319½	315	318¾—19½	319¼	8,975	14,170
27	319½—20	324½	319½	323—22½	322¾	4,545	10,030
28	324	325¼	324	324¼—24	324	2,690	8,080

FOR THE MAY 1986 CONTRACT

3	278¼—78	279	276	278½	278½	2,265	16,090
4	277	279½	276½	278¾—79½	279	1,745	16,665
5	280—79½	282	279½	281½—81¼	281½	2,785	16,920
6	282½—82¾	285	281¼	281½	281½	4,320	17,705
7	281	283	281	282½—82	282	2,095	17,950
10	282½	282½	280½	280¾	280¾	1,055	17,740
11	280	282¾	279¾	282—81¾	282	3,095	17,810
12	282½	282½	280¼	280¼	280¼	4,365	18,520
13	280¼—80½	280½	278½	278½—79½	278½	1,875	18,730
14	278½	278½	275¼	275½	275½	3,005	18,630
17	HOLIDAY						
18	274—74½	276	274	275¾—75¼	275½	6,040	19,070
19	276¼—76½	277¼	270	272½—70	270½	4,660	19,840
20	270	271	268½	268½—69	268¾	3,415	20,100
21	268½	271	268½	268½	268½	3,695	20,895
24	269½	270	267½	268	268	3,235	21,705
25	268	269½	268	268½—69	268¾	3,085	22,005
26	268½	273½	268½	273—73¼	273	5,645	23,665
27	274—75	278¼	274	275½—75¾	275¾	8,435	25,540
28	275¾—76	280	275¾	277—77¼	277	7,005	26,240

FOR THE JULY 1986 CONTRACT

3	268¼	268¼	266¼	267	267	1,205	15,720
4	266	267½	265	267½	267½	2,210	16,505
5	267¼—67	269½	266½	268¾—69	269	1,860	16,630
6	269½—69¾	271	268½	268½	268½	2,300	17,835
7	268—68½	269¾	267½	268½—68	268	1,880	17,900
10	268—69	269	266¾	267¼	267¼	1,075	18,330
11	266¾—66½	269	266	266¾—66¾	266½	3,610	19,490
12	267—67¼	267½	266	266¾	266¼	1,910	19,760
13	265½	265½	260½	262—61½	261½	6,180	21,050
14	261—59	[illegible]1	256½	256½—56¾	256½	4,125	21,935
17	HOLIDAY						
18	255½	[illegible]3¼	255	257½—58	257½	3,175	22,380
19	259—58¼	[illegible]9¼	255½	255½—56	255¾	4,725	24,585
20	255	256	253¾	253¾	253¾	3,565	26,375
21	253—52	255½	252	253½	253½	4,245	28,025
24	253½—52½	254	251½	251½—52	251¾	3,905	29,595
25	252—51½	252	248¾	249—49¼	249	5,225	31,370
26	248½—49	253	248½	251	251	7,455	34,820
27	252	253½	251½	252½—52¼	252½	3,460	33,880
28	252	252¾	250¾	251½	251½	3,035	33,255

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	270	270	269½	269¾	269¾	105	3,600
4	269	270	269	270	270	655	3,735
5	270	272	270	271½	271½	130	3,735
6	272¼	272¼	271	271½	271½	20	3,730
7	271½	271½	270	270	270	85	3,790
10	270	270¼	269	269¼	269¼	185	3,835
11	269	271	269	269	269	250	3,985
12	269	269½	268¾	269	269	270	4,135
13	268½	268½	264	264½	264½	1,340	5,135
14	264	264	259	259	259	400	5,370
17	HOLIDAY						
18	259½	261½	257½	260—60¼	260	555	5,350
19	261½	261½	257	257	257	125	5,340
20	257½	257½	256¼	256¼	256¼	130	5,370
21	258	258	257½	257½	257½	580	5,515
24	258	258	255¼	255½	255½	475	5,830
25	255½	256	254	254¼—54	254	1,470	5,435
26	254	257¼	254	255½	255½	900	5,235
27	257	257½	256¼	256½	256½	415	5,135
28	256¼	256½	255	255	255	45	5,155

FOR THE DECEMBER 1986 CONTRACT

3				281½	281½	0	475
4	280	280½	280	280½	280½	60	490
5	280½	281½	280½	281½	281½	50	540
6	282	283	281½	281½	281½	125	590
7	281¾	281¾	280½	280½	280½	45	570
10	281	281	280¼	280¼	280¼	5	565
11				279½	279½	0	565
12				279½	279½	0	565
13	277	277	275	275	275	50	595
14	275	275	270	270	270	285	865
17	HOLIDAY						
18	269	272¼	269	272¼	272¼	45	835
19				269½	269½	0	835
20				267	267	0	835
21	269	269	268	268	268	10	840
24	266¼	266¾	266	266	266	80	885
25	265½	265½	264½	264½	264½	765	1,650
26	264½	267½	264	266	266	450	2,040
27	267½	267½	266¼	266¼	266¼	185	2,065
28	266½	266½	265½	266	266	210	2,295

MARCH 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	322½	328	322½	326	326	2,010	6,190
4	327½—27	330	327	329	329	1,760	4,645
5	328½	328½	326½	327½	327½	910	3,730
6	329	331½	329	331½	331½	360	3,350
7	332	337¼	332	335½	335½	480	2,905
10	335¼	337	335	336	336	1,625	1,420
11	335	337	333¼	333¼	333¼	290	1,210
12	332	332	331¼	331½	331½	405	975
13	330½	330½	325¾	326	326	500	290
14	328	328	328	328	328	155	240
17	331	331	330½	330½	330½	50	60
18	332	336¾	332	333¾	333¾	70	60
19	338¼	338¼	336	336	336	15	20

FOR THE MAY 1986 CONTRACT

3	277¼—77	281	276½	280—80½	280	5,895	27,915
4	281½—81¾	284	281¼	282½—83	282¾	6,605	28,850
5	281—80	281	279	279½—80	279¾	5,965	29,515
6	280½—80¼	284¼	280	283½—83	283¼	5,880	30,925
7	283½—83¼	288	283¼	287—86¾	287	7,635	31,715
10	287	288¼	286¼	286½—87	286¾	6,835	31,840
11	287¼—87¾	288¼	285	285	285	7,845	32,850
12	285	287	284½	284¾—85¼	285½	8,035	31,610
13	285¼—85	285½	282½	284¼—84¾	284½	5,825	30,970
14	284½	286¼	282½	285—86	285¼	5,130	30,955
17	285¾—85¼	287	284	284¼—84	284	2,945	31,040
18	283½	287	283½	286¼—86	286	3,635	31,650
19	286½—86	289	286	288½—89	289	6,315	31,605
20	290—90½	295	290	294—93	293¼	8,595	31,865
21	293¼	295	291½	293—92½	292¾	7,560	32,955
24	291¾—91	291¾	287½	288½—88¼	288½	5,275	33,960
25	288½	291	288½	290	290	7,805	27,230
26	290	290	284	284¾—85¼	285	8,710	25,305
27	285½—85¼	285½	280¼	282—83	282¾	8,900	22,400
28	HOLIDAY						
31	282¾—81	284¼	280	283¼—81	281½	4,645	22,415

FOR THE JULY 1986 CONTRACT

3	251	253	250	252¾—53	252¾	3,440	33,565
4	253½—54	256	251½	251½—51¾	251½	4,300	33,325
5	251	251	248	248½—48	248¼	3,555	33,655
6	249	251	249	249—49½	249	3,240	33,155
7	249	251½	248½	251½—51	251¼	4,895	34,065
10	251	253½	251	252¾—53½	253	3,620	34,085
11	253	254	250½	250½	250½	2,705	34,190
12	250	252	249¼	252	252	2,400	34,705
13	250½—51	252	249½	251½—52	251¾	2,850	34,080
14	252	254	251¾	253—53½	253¼	2,900	34,155
17	253¼—52¾	254	250½	250½	250½	3,200	34,945
18	250½	252¼	250½	251¼—52	251¾	1,360	34,680
19	250½	252	248	250—51	250½	3,225	34,815
20	251—52	252¼	248¼	250	250	4,075	35,020
21	249¼	250	245	245¾—45½	245¾	5,425	36,065
24	245½	245½	242	242—42½	242¼	5,120	38,230
25	242¼—42¾	245	242¼	244	244	3,305	38,510
26	245	247½	242½	245—47½	247	4,625	39,580
27	246—46½	247¾	246	247	247	4,290	39,900
28	HOLIDAY						
31	247	251¼	246½	246½—47	246¾	7,335	39,975

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	255	256½	254½	256½	256½	285	5,120
4	257½	259	254½	254½	254½	430	5,110
5	254¼	254¼	252	252	252	240	5,185
6	252	253¾	252	252½	252½	405	5,430
7	252½	254¾	252¼	254½	254½	165	5,430
10	254	257¼	254	256¾	256¾	135	5,430
11	256½	257	255	255	255	485	5,440
12	256½	256½	254	254½	254½	75	5,500
13	255½	255½	253½	255½	255½	295	5,645
14	256½	257¼	255½	257—56½	256¾	165	5,595
17	257	258	254	254	254	255	5,760
18	256	256	254½	254½—54¾	254½	65	5,810
19	255—55¼	255¼	252	253½	253½	645	5,790
20	254¾	255½	251½	252½	252½	475	6,015
21	252½	252½	248	248½	248½	1,875	6,255
24	249	249	246½	246½	246½	865	6,335
25	247	248½	246¼	247½	247½	880	6,420
26	248½	249	245¾	249	249	895	6,425
27	249½	250¼	248¾	249	249	1,460	6,590
28	HOLIDAY						
31	249½	252	248½	248¾—48½	248½	875	6,875

FOR THE DECEMBER 1986 CONTRACT

3	265½	267	264½	267	267	95	2,300
4	268	269	266½	266½	266½	320	2,520
5	263	263¾	262¾	263	263	125	2,520
6	263	264	263	263	263	305	2,620
7	263	265	262½	264½	264½	180	2,655
10	265	267½	265	266	266	500	2,865
11	267	267¼	265	265	265	390	2,985
12	264	266½	264	264¾	264¾	280	3,020
13	264½	266	264	265½—66	265½	60	3,025
14	267½	267½	266½	267½	267½	35	3,050
17	267¼	268	264¾	264¾	264¾	20	3,045
18	265½	266½	264½	264½	264½	65	3,110
19	263	264	262¾	262¾	262¾	40	3,120
20	262½	262½	261½	262¼	262¼	375	3,060
21	258½	258¾	257	258¾	258¾	145	3,040
24	259	259	256½	256½	256½	490	3,365
25	257	258	255½	256¾	256¾	710	3,590
26	256½	257¼	254½	255½	255½	365	3,455
27	258	258	257½	257½—58	257½	645	3,440
28	HOLIDAY						
31	257¾	261	257	258—57	257	340	3,535

FOR THE MARCH 1987 CONTRACT

3						0	0
4						0	0
5						0	0
6						0	0
7						0	0
10						0	0
11						0	0
12	272	272	271½	271½	271½	5	5
13	269	269	269	269	269	50	55
14					269	0	55
17					268½	0	55
18					268½	0	55
19					268½	0	55
20	264½	265	264½	265	265	5	55
21					262	0	55
24					262	0	55
25	261	262	261	261¼	261¼	5	60
26					258¼	0	60
27					261	0	60
28	HOLIDAY						
31	262	264	261	261	261	20	60

APRIL 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE MAY 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	282	283½	282	282½—82¾	282½	4,300	21,215
2	282—82¼	284	282	284—83¾	284	3,750	21,040
3	284	284½	283	283¾—83	283	4,160	20,450
4	283	285	283	283½—83¾	283¾	2,175	19,790
7	284	286	283½	283½	283½	4,705	18,975
8	284½	285	278½	279—79½	279¼	6,425	19,870
9	279¾	282	278½	282—81¼	281¾	4,490	19,490
10	281—80	281	272	273—73½	273¼	6,165	19,095
11	272¼—72	273	268	268—68¾	268¼	5,460	18,545
14	268	271	268	269½—68¾	269	1,985	17,440
15	269	270	263	263½—63¾	263¾	3,395	16,535
16	264¼—64¾	266	263½	265½—66	265¼	2,275	16,640
17	265¾—66	267	265¼	266½—67	266¼	3,940	14,845
18	268—67½	270	266½	267—67½	267¼	3,195	13,880
21	266¼—66	266¾	260½	263—62	262½	3,925	13,580
22	262¾	263½	256	257—58	257½	3,530	13,270
23	259—63	269	257½	264½	264½	3,110	12,460
24	264½	269	263	266½	266½	2,830	8,570
25	266½—67	269	266½	267—67¼	267	2,060	8,070
28	266	268	264	267—66	266¼	4,215	8,740
29	266½	289	264	276—75	275¼	4,590	5,955
30	279—85	300¼	277	300¼	300¼	3,695	3,640

FOR THE JULY 1986 CONTRACT

1	246½	247½	246	246¾—47½	247	4,955	39,640
2	246—5½	247½	245½	247¼—47½	245½	3,945	40,430
3	246½	246¾	243	243¼—43½	243¼	3,885	40,430
4	283	285	283	283½—83¾	283¾	4,535	40,120
7	284¼—84	286	283½	283½	283½	2,550	39,940
8	243½—43¼	245	242½	243—43½	243	5,310	41,140
9	243	243½	241	241½—42¼	241¾	8,175	42,125
10	242¼—42	242½	239½	239¼	239½	6,760	43,810
11	239½	240	238	238¼—38	238¼	4,240	43,885
14	239¼—39	241½	239	241—41½	241½	5,970	44,485
15	240	241½	237½	239¼—39½	239½	7,635	43,715
16	240—40½	240½	237½	240—40½	240¼	5,495	47,035
17	240—39½	241	239¼	240¼—40½	240¼	5,140	45,805
18	240¼	241½	238½	239¼	239¼	5,860	47,030
21	239—39½	240	237½	239¾—39½	239¾	4,535	48,810
22	239¾—39½	241	238½	240	240	4,055	49,135
23	240—39½	241	239	240½—41	240¾	4,655	48,520
24	241	244½	240¾	243½—43	243¼	8,415	49,600
25	243	247	242¾	245¾—45½	245¾	7,250	47,810
28	246	249½	245¾	249—49¼	249¼	12,740	47,895
29	249—50	272	249	260—61	260	29,645	55,480
30	263—70	285	263	285	285	20,735	56,965

FOR THE SEPTEMBER 1986 CONTRACT

1	249	249½	248	249	249	1,575	7,730
2	247—47½	249¾	247	249¾	249¾	730	8,125
3	248¾	249	245½	246	246	1,300	7,755
4	283	246¾	244½	246—45¾	245¾	1,515	7,995
7	246	247½	245½	245¾	245¾	395	8,050
8	246¾	247½	246¼	246¼	246¼	535	8,025
9	245½	246½	245	245½	245½	1,700	8,165
10	245½	245¾	243½	243½	243½	1,430	8,385
11	244	244¼	241	241¾—41	241¼	1,110	7,935
14	241½	244½	241½	243—44½	243¾	530	7,980
15	243	244	240	242	242	1,430	8,245
16	242	242½	240	242½—42¼	242½	835	8,790
17	241¾	243¼	241½	242¾	242¾	1,465	9,280
18	243¼	243¾	241	242	242	1,420	9,915
21	241½	243	240	242½	242½	925	10,055
22	242½	243½	241½	243	243	1,144	9,600
23	243	243¾	242	243½	243½	1,100	10,190
24	243½	247¾	243	246½	246½	2,325	10,415
25	246	249	246	248—48½	248¼	875	10,370
28	248	251¾	248	251½—51¼	251½	1,105	10,345
29	252¼	274	252	264	264	3,395	10,690
30	268—70	289	267½	289	289	5,440	12,730

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	257½	257½	256½	257½	257½	1,690	4,150
2	256	258	255¾	258	258	475	4,205
3	257½	257½	254	254¾	254¾	775	4,340
4	245	246¾	244½	246—45¾	245¾	695	3,745
7	253½	256	253½	254½	254½	300	3,880
8	256	256¼	254½	254½	254½	195	4,025
9	254½	254½	253¼	254½	254½	1,210	3,995
10	253½	254	252½	252½	252½	435	4,335
11	252½	253	250	250½—51	250¾	520	4,655
14	251	252	250	251½	251½	375	4,930
15	250½—50	251½	248	249¾	249¾	380	5,140
16	250½	250¾	248	250¾	250¾	410	5,415
17	250	251½	248¾	250	250	745	5,700
18	251	251¼	249	249¾—49½	249½	520	5,980
21	249½	250½	247½	250¼	250¼	990	6,220
22	250½	252	249½	250½	250½	780	5,950
23	250½	251½	250	251½	251½	565	6,240
24	250¾	256	250¾	254	254	990	6,530
25	254	256½	253	255½	255½	715	6,820
28	256	259	256	258½—58	258¼	995	7,480
29	259—60	281	259	270½	270½	1,290	7,965
30	273½—74	295½	273½	295½	295½	3,170	9,445

FOR THE MARCH 1986 CONTRACT

1					261	0	60
2					261	0	60
3	259¾	259¾	258	258	258	60	120
4	257	257½	257	257¼	257¼	100	220
7	253½	256	253½	254½	254½	0	220
8	260	260	256½	256½—57	256½	40	260
9	256½	256½	256½	256½	256½	0	260
10	256	256	256	252½	252½	0	260
11	254½	254½	253½	253½	253½	20	280
14	252½	253½	252½	253½	253½	20	280
15	251¾	251¾	251¾	251¾	251¾	0	280
16	253	254	253	254	254	20	270
17	253¼	253¼	253¼	253¼	253¼	0	270
18	251¾	251¾	251¾	251¾	251¾	0	270
21	250	250¾	249½	250¾	250¾	15	275
22	251	251	251	251	251	0	275
23	252	252	252	252	252	0	275
24	254½	254½	254½	254½	254½	0	275
25	257½	257½	257½	257½	257½	0	275
28	260¼	260¼	260¼	260¼	260¼	0	275
29	265	265	265	275	275	20	285
30	300	300	300	300	300	35	315

FOR THE MAY 1987 CONTRACT

30	305	315	305	310	310	25	25

MAY 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE MAY 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	290	300	275½	280½	280½	1,370	2,855
2	273	275	270	273—70	272¼	1,325	1,905
5	272½	278	272½	276½—76	276½	635	1,585
6	277½	288	277	288	288	460	1,275
7	288—90	297	288	292½	292½	400	955
8	317½	317½	300	312	312	100	855
9	312	317	312	315	315	80	815
12	310	310	300	310	310	315	560
13	315	330	314¼	330	330	230	340
14	330	354¾	330	344½	344½	150	235
15	346¼	346¼	334¼	334¼	334¼	65	235
16	331	331	319¾	319¾	319¾	55	195
19	322	330	322	324	324	125	85
20					322	0	85
21						0	85
22						0	85
23						0	85
26	HOLIDAY						
27						0	85
28						0	50

FOR THE JULY 1986 CONTRACT

1	280—74	280	262	267½—70	268¼	23,380	58,520
2	262—60	262½	256	256—57	257	17,590	59,135
5	255—56	259¼	255	258½—57½	258	9,285	60,395
6	258—59	265½	258	264½—64¾	264½	11,350	60,310
7	265	266	260½	262¼—62½	262¼	9,055	59,305
8	265—73	287¼	265	280—83	281¾	19,640	63,460
9	280—82	288	277½	279—79¾	279¼	11,010	63,155
12	274—70	274	265½	270—68	269½	9,540	63,460
13	269—70	280½	269	278½—79	279	13,420	64,140
14	279	280¼	274	276—77	276¾	12,360	64,630
15	277—77¼	277¼	264	265—64	264¾	17,080	65,515
16	262—60½	263¼	259¼	260½—61	260¾	9,770	66,875
19	259½—57½	259½	255	256½—55½	256	11,580	68,185
20	256—55½	257	251	251½—52	251¾	14,600	68,750
21	251½—51	254	250¼	252½—53½	253	12,035	68,440
22	252—51	252	248	248¾—49	249	15,830	68,460
23	248—47½	248¾	245	245—45½	245¼	21,275	67,025
26	HOLIDAY						
27	245¾—46	248	245¾	246¼—46½	246½	12,535	64,585
28	247—47½	247¾	245	245	245	7,925	62,295
29	244	244½	242½	242¾—42½	242½	12,845	60,250
30	243½—43	246¾	241½	245—46¾	245¼	14,835	60,455

FOR THE SEPTEMBER 1986 CONTRACT

1	289—85	289	265	270½—72	270¾	4,385	13,510
2	262	266	259¼	260	260	2,510	12,215
5	260	262½	259¼	260½	260½	355	12,125
6	262	269	261½	268	268	1,095	12,300
7	268½—69	270	263½	264—64¼	264	1,730	12,850
8	267—75	289	267	285	285	3,270	12,805
9	283—83½	291	281	283	283	2,350	13,315
12	278—75	278	268½	271	271	935	13,015
13	271½	283½	271½	281—82	281¾	2,055	13,265
14	281¼—81	283	276¾	278¼	278¼	1,255	13,195
15	278½	279	265½	265½—66½	266	2,900	14,060
16	261	265½	261	261¾	261¾	1,415	14,530
19	260½	260½	257¼	257¾	257¾	2,170	14,220
20	257½	258½	253	253	253	4,880	14,980
21	253½	256¾	252½	256½	256½	2,900	15,770
22	254¼	254¼	254¼	252½	252½	2,275	15,840
23	251¼	252	249	249¾	249¾	6,365	18,280
26	HOLIDAY						
27	250—49¾	251¼	248¾	249—49¼	249	4,885	20,310
28	249½	250¼	247½	248	248	3,040	21,110
29	247½	247½	245¼	246	246	2,355	21,275
30	246	249	245	249—48½	249	3,480	21,600

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	286	289½	275½	280	280	2,065	9,875
2	275—68	275	268	269	269	2,515	9,775
5	267	271¼	267	270	270	445	9,530
6	271¼	277¾	270½	277	277	1,295	9,590
7	276½	278½	272½	273½	273½	1,295	9,240
8	284—85	298½	284	293	293	875	9,180
9	293	298	289	291	291	1,275	9,185
12	284	284½	276	279	279	530	9,390
13	279	292	279	290—90½	290¼	1,160	9,775
14	290½—91	291½	286	288	288	415	9,810
15	288	288	274½	275¼—74½	274¾	695	9,990
16	273—71¾	274	270½	270½	270½	1,395	9,655
19	269½	269½	266½	267	267	2,320	10,300
20	266½	267¾	262	262½	262½	695	10,165
21	263	265½	261½	264½	264½	1,425	10,780
22	263½	263½	259½	259½	259½	1,015	10,760
23	258½	260	257¼	257½	257½	1,375	11,240
26	HOLIDAY						
27	257—58	258¾	256½	257	257	2,235	11,975
28	258	258	256	256	256	1,325	11,845
29	255	255	253½	253½	253½	4,820	14,590
30	253½	256½	252½	256½	256½	1,365	14,860

FOR THE MARCH 1987 CONTRACT

1	277	285	277	283	283	15	320
2	275	275	272	275	275	5	295
5					276	0	295
6	276	279½	276	279½	279½	5	300
7	278	278	276¾	277½	277½	25	295
8	302½	302½	292	297	297	20	275
9					295	0	275
12					283	0	275
13	290	293	290	291	291	25	295
14	290	292	289	292	292	5	290
15	279	279	279	279	279	30	290
16					274½	0	290
19	270	270	270	270	270	25	315
20					265	0	315
21					267	0	315
22					262	0	315
23	259	259¼	259	259	259	50	365
26	HOLIDAY						
27	259½	259¾	259	259½	259½	225	575
28	259	259	257½	257½	257½	360	860
29	257	257	255½	255½	255½	770	1,440
30	254½	258	254½	257½	257½	145	1,585

FOR THE MAY 1987 CONTRACT

1					285	0	25
2					277	0	25
5					278	0	25
6					281½	0	25
7					279½	0	25
8					299½	0	25
9					297½	0	25
12					287½	0	25
13					295½	0	25
14					296½	0	25
15					283½	0	25
16					274½	0	25
19					268	0	25
20					262	0	25
21					264	0	25
22					258½	0	25
23					255	0	25
26	HOLIDAY						
27					255½	0	25
28					253	0	25
29					251	0	25
30					253	0	25

FOR THE JULY 1987 CONTRACT

28	248	248	248	248	248	5	5
29					246	0	5
30					248	0	5

JUNE 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE JULY 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
2	246½—46¾	250	246½	249¾—50	250	10,360	59,215
3	252—53	253	246½	246¾—47	247	10,045	60,040
4	246½—47	250½	245½	249½—50	249¾	9,985	58,840
5	250—50½	252	246¼	248¾—49	248¾	8,870	57,590
6	249—48¾	249¾	246	246½—47	246¾	10,330	56,000
9	247—47½	247½	244½	244½—44¾	244½	10,415	54,175
10	244½—45	247	244½	246½—46	246¼	10,335	49,035
11	247½—48	248¾	245	245—45¼	245¼	11,560	47,745
12	243—43½	244	241½	241¾—41½	241½	15,275	48,070
13	241¼—40½	241½	238¼	238¼—39	238½	13,820	45,635
16	237½—38½	240	237½	237¾—38	237¾	5,685	43,220
17	237½—38	243	237½	241—40¾	241	11,320	41,540
18	241—40½	242¼	240¼	241¼—41½	241¼	11,520	40,090
19	242—42½	243¼	241	242¼—42½	242¼	9,440	39,310
20	243—42	243	241	241—41½	241¼	9,460	37,605
23	241—41¼	243	240½	242	242	13,520	36,355
24	242½—43	245½	242	242¼—42	242	18,250	29,835
25	242¼—43	244½	242¼	243¼—42½	242¾	17,405	26,500
26	243—42½	245	242½	243½—43¾	243½	10,725	25,235
27	243—43½	243½	240½	243¼—40½	242	11,530	23,835
30	241½—42½	242½	239½	239½—40	239¾	14,530	17,180

FOR THE MARCH 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
2	258	262	258	262	262	335	1,625
3	261	262	257	262	262	170	1,660
4	258	261	257¼	259½	259½	375	1,860
5	261½	261½	258	260	260	35	1,860
6	260½	260½	257	258½	258½	35	1,885
9	256½	258	255¾	258	258	415	1,660
10	258	258	256¾	257½	257½	325	1,805
11	258½	258½	256	256	256	425	1,920
12	253	254	251	251¼—51	251	780	2,100
13	250	251¼	249	249	249	465	2,170
16	250	250	247½	248	248	90	2,230
17	247½	253	247½	250½—50	250¼	435	2,555
18	251	252¼	250	250¾	250¾	415	2,390
19	251½	253	251	252	252	90	2,460
20	252	252	250½	250½	250½	195	2,310
23	250	251¼	249	251	251	405	2,405
24	253	255	251¼	251½	251½	865	2,580
25	252½	252¾	250¼	251¼	251¼	545	2,505
26	251½	251½	249¾	250	250	525	2,765
27	251	251¼	250¼	250¾	250¾	270	2,915
30	249½	249½	247	247	247	175	3,010

FOR THE SEPTEMBER 1986 CONTRACT

2	250—49¾	252½	249¾	252—52½	252¼	4,800	24,010
3	253	253½	248½	248¾—49	249	5,025	25,985
4	249	252¾	247¾	252¼—51½	252	3,800	26,850
5	252¾	254	248½	251—52	251¼	2,175	27,575
6	251	252	248½	250	250	2,010	27,725
9	249½—49¼	249½	247½	247½	247½	2,335	27,865
10	247	250	247	249¼—48¾	249	2,510	28,865
11	250½—51	251¾	248	248½	248½	3,355	30,550
12	247½—46¼	247½	245	245¼—45¾	245½	3,645	32,060
13	244½—44	245	243	243—43½	243	3,870	32,280
16	243	243½	241¼	241½—42	242	3,075	32,955
17	242	246½	242	245—44¾	245	5,890	33,235
18	244—43	246	243	245½—45¼	245½	5,685	35,320
19	246	247¼	245	246—46¼	246	5,195	37,595
20	246—45	246	244¼	245—44½	244½	4,520	39,415
23	244—43½	245½	243¼	244¾—45	244¾	7,590	40,160
24	245¼—45¾	248½	244½	244½—46	244¾	8,310	42,920
25	245¼—45½	246½	244¾	245½—45	245	6,735	44,430
26	245½	246¼	245	245¾—46	245¾	7,995	44,750
27	246—46¼	246½	244½	245¼—44½	245	7,425	46,665
30	243—43½	244¼	241	241¼—41	241	11,040	49,290

FOR THE MAY 1987 CONTRACT

2					257½	0	25
3					250	0	25
4					251½	0	25
5					252	0	25
6					251	0	25
9					248¼	0	25
10					249¾	0	25
11					247	0	25
12	246	246	245¼	245¼	245¼	5	30
13					244½	0	30
16					242	0	30
17					244	0	30
18					242½	0	30
19	241	243	241	242½	242½	5	35
20	242	242	241	241	241	30	60
23	239½	241	239½	241	241	65	75
24	243¼	243¼	241¾	241¾	241¾	20	95
25	241½	241½	241	241	241	20	115
26					241	0	115
27	241	241	240½	240½	240½	15	130
30	238	238½	237½	238½	238½	15	140

FOR THE DECEMBER 1986 CONTRACT

2	257	260½	257	260½	260½	2,305	16,480
3	263	263	256¾	259—61	260½	2,915	16,555
4	258	261	256½	260½	260½	5,355	18,820
5	261½—61¾	262¼	257¼	260	260	2,000	19,775
6	260	260¼	257	258¼—58½	258¼	3,605	21,830
9	258	258	255½	255½	255½	1,160	21,720
10	255	258	255	257¾—58	257¾	950	22,200
11	259	259¾	256	257—56	256½	1,065	21,955
12	255	255	252½	252¾—52½	252½	1,335	22,605
13	252	252½	250½	250¾—51	251	1,515	23,390
16	250½	250½	249½	250	250	1,050	23,870
17	250	254½	249¾	252½—52¾	252½	2,525	24,850
18	252½—52	254	251½	253	253	1,625	24,975
19	253½	254¾	252¾	253¾	253¾	3,285	25,885
20	253	253½	251¾	252¼	252¼	2,030	26,365
23	252—51	253½	250½	252½—53	252¾	3,780	26,965
24	253	256	252½	252½—52¾	252½	5,620	29,495
25	252½—53	253	251	251¼—51¾	251½	5,230	31,605
26	251½	252½	251	252¼—52½	252¼	3,275	31,280
27	252¼	253	252	252	252	1,750	32,435
30	251	251¼	248	248	248	3,800	34,560

FOR THE JULY 1987 CONTRACT

2					252½	0	5
3					242½	0	5
4					240	0	5
5					240	0	5
6					240	0	5
9					238	0	5
10					239¾	0	5
11					237	0	5
12	236	237	234	235	235	75	75
13	235	235	233¾	233¾	233¾	5	80
16					233½	0	80
17	231	235	231	235	235	30	110
18					236½	0	110
19					236½	0	110
20					236½	0	110
23					234¾	0	110
24	234¾	235	234¾	235	235	15	105
25					235	0	105
26	235	235	235	235	235	5	110
27					235	0	110
30					235	0	110

JULY 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE JULY 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	239	239¼	234¼	234¼—34½	234½	12,095	13,140
2	234½	235¾	232½	234¾—34½	234¾	8,440	9,445
3	235¼—35½	237¼	234¾	237—37¼	237	4,440	7,715
4	HOLIDAY						
7	236½	236½	234¾	236	236	4,350	6,860
8	234½	237	234½	237—36½	237	2,495	5,980
9	237½	238	237¼	238	238	2,045	4,240
10	238½	242	236½	242	242	1,845	2,775
11	244½—45	249½	243	245½	245½	1,165	1,985
14	246½	249½	246	246¾	246¾	700	1,350
15	248½	249½	247	247½	247½	165	1,250
16	248	258	247	256	256	445	890
17	255	255	249	249	249	260	605
18	248	248¾	244¾	244¾	244¾	135	335
21	247½	247½	244½	244½	244½	160	150
22	244½	244½	237	240½	240½	45	95
23						0	50
24						0	50
25						0	50
28						0	50
29						0	15

FOR THE SEPTEMBER 1986 CONTRACT

1	240¼—40	240½	235¼	235½—35¾	235¼	11,340	49,615
2	235—35½	236½	233¾	236—35¾	236	12,330	52,060
3	236½—36¾	239	236¼	239—38½	238¾	10,225	48,825
4	HOLIDAY						
7	238—38¼	238¼	236½	237½—37	237¼	8,760	48,875
8	237—36½	238¾	236½	237½—37	237¼	13,505	48,610
9	237¼—37¾	239	237¼	238¼—38	238	10,675	45,925
10	238—38¼	241½	236½	240½—41½	241	13,300	48,205
11	242—41	245	240½	242—42½	242¼	17,360	48,900
14	241½—41¼	245	241¼	244—44½	244½	11,975	50,485
15	245	247	244½	244½—45	244¾	17,960	51,285
16	245—45½	255½	244	253—54	253¼	26,960	50,760
17	252	255	249	249¼—49½	249¼	25,235	47,580
18	248—47½	249¾	246	246—46¼	246	11,005	48,110
21	246—45¾	248	245	245—45½	245¼	8,190	46,665
22	245—45½	249	243½	247¼—48	247½	10,435	46,120
23	248½—51	251½	248½	250½—51	250½	9,460	45,965
24	250½	250½	247	247—47¾	247¼	9,615	46,510
25	247	249	245½	247¾—47¼	247¾	10,070	45,970
28	248—48½	251¼	247¾	249¼—49½	249½	7,845	45,120
29	250—49¾	252	249½	252—51½	251¾	9,480	44,705
30	251½—52	253¾	250¾	251¾—52	251¾	9,840	44,380
31	250½—50¼	250½	247	248¾—49	249	9,610	44,220

FOR THE DECEMBER 1986 CONTRACT

1	247—46½	247	242½	242½—42¾	242½	3,815	34,625
2	242	243¼	241	242½—42	242¼	5,005	36,735
3	243¾	245	242	245—44¾	245	1,870	36,665
4	HOLIDAY						
7	245—44	245	241¾	243	243	4,805	39,095
8	242½	245	242½	243¼—43¾	243½	3,810	39,660
9	243½—43	244½	243	243½—44	243½	2,845	40,660
10	243½	246	240½	245—46	245¾	3,340	41,040
11	246—45½	250½	245½	247½	247½	5,055	40,775
14	247—46¾	251½	246¾	250—50½	250¼	3,355	40,200
15	251—51½	252½	249½	250½	250½	5,495	40,265
16	250—50½	262	249¼	260—62	261	10,345	43,330
17	258—58½	262½	256	256¾—56	256½	7,330	43,855
18	255¼	257	252	252½—52	252	2,475	43,570
21	251¼—51½	254½	251¼	251½—51¾	251½	3,185	42,780
22	251—51½	256	250½	254½—55	255	2,745	42,925
23	257—60	260	255¾	258—58¼	258	4,495	44,500
24	258¼—58	258¼	254½	255¼—55¾	255¾	3,850	45,205
25	254	257	252¾	254½	254½	3,840	44,885
28	254¾—55	258¼	254	256¾—57	257	3,305	45,125
29	256½	259	256½	258½	258½	2,580	46,185
30	258½—58¾	260¼	257½	258½—59	258¾	4,775	46,275
31	256	256½	254	256¼—55½	256	2,965	45,605

FOR THE MARCH 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	245	245	241½	241½—42	241¾	610	3,330
2	241¾	242½	240¾	242½	242½	325	3,530
3	244	244½	242¼	244½	244½	280	3,625
4	HOLIDAY						
7	243½	243½	242	242¼—42	242¼	580	4,000
8	242½	244½	242	243	243	345	4,265
9	243½	243¾	242¾	243	243	800	4,670
10	242	243	239¾	243	243	535	4,855
11	244	249	244	246½	246½	755	4,685
14	245½	249	245½	248½	248½	1,770	4,870
15	250	250¾	248½	249	249	1,790	5,465
16	249½	261	248¾	261	261	2,180	6,265
17	256½	260½	254	254¼—54	254	3,315	8,190
18	253¾	255¾	251¼	251¼	251¼	695	8,265
21	252¾	252¾	251	251½	251½	600	8,335
22	251½	256	250¼	254½	254½	675	8,055
23	259—58½	259	256	258½	258½	740	8,055
24	258½—58	258½	254¼	255½	255½	975	8,495
25	254½	256	252½	254½	254½	800	8,785
28	254½	257¼	253½	255½	255½	320	8,700
29	255½	258	255	258	258	435	8,630
30	259—58½	260	257	257½—58¼	258	705	8,595
31	255½	256½	253¾	256—56½	256½	405	8,755

FOR THE MAY 1987 CONTRACT

1	235	236	234	235	235	20	140
2	235	235	235	235	235	25	140
3					236	0	140
4	HOLIDAY						
7	235½	235½	234½	234½	234½	125	260
8	234¼	235½	234¼	235¼	235¼	15	270
9	236½	236½	236	236	236	10	270
10	235	235½	233	234¼	234¼	165	410
11	237	239	237	237¾	237¾	175	460
14	237½	239	237	237½	237½	505	610
15	237½	240½	237½	239	239	485	995
16	251	251	246	249	249	5	1,000
17	247	248½	246	246	246	30	1,030
18					244½	0	1,030
21					244½	0	1,030
22	240	245	240	245	245	50	1,070
23	248	249	246½	248½	248½	235	1,200
24	247	247	245½	246	246	65	1,200
25	245	246½	243½	244	244	620	1,490
28	245½	246	245½	246	246	10	1,495
29	245	247½	245	247	247	110	1,395
30	248¼	248½	247	247	247	55	1,350
31	246—46½	246½	244½	245	245	110	1,415

FOR THE JULY 1987 CONTRACT

1					232	0	110
2					232	0	110
3	233	233	233	233	233	10	120
4	HOLIDAY						
7					232	0	120
8					233	0	120
9	230¼	230½	230	230½	230½	10	130
10	231	231	229¾	229¾	229¾	55	180
11					233½	0	180
14	234	234	233	233	233	25	180
15					233½	0	180
16	235	237	235	237	237	10	185
17	235	235	235	235	235	5	190
18	235	237	235	235	235	10	195
21					235	0	195
22	234	236	234	236	236	5	200
23	238	238	238	238	238	5	205
24	239	239½	238	238	238	5	210
25					238	0	210
28					238	0	210
29					238	0	210
30	237	239½	237	238	238	20	225
31	237	237	235½	237	237	50	245

AUGUST 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	248½—47½	257	244½	256—55	255½	19,360	44,505
4	255—57	259	255	256	256	13,690	46,390
5	253	253½	251	251—51¼	251	8,420	46,935
6	249½—50	252¾	249½	252½—52¾	252¾	8,000	45,010
7	253¾—54	254¾	252¾	253—53¾	253	6,045	44,735
8	253¼	253½	252	252¼—52	252	10,740	41,200
11	251½—50½	251¾	250	250¾—51	250¾	4,415	42,110
12	250¼—50½	251	249	249—49¼	249	7,030	41,545
13	248—48½	250	247¾	249¼—50	249½	9,955	41,000
14	250½—51	252½	250½	252—51½	251¾	5,700	40,645
15	252¾	253	251	251¾—52	251¾	5,995	40,195
18	249½—50¼	253	249½	252—53	252½	3,445	39,200
19	252	252¼	250	250½—50	250¼	4,860	37,845
20	250—49½	250¼	249	249½—49	249¼	7,265	33,810
21	249—49½	249½	248	248¼—48½	248½	8,345	29,845
22	249—48½	249	245¾	246½—46¾	246¾	16,710	26,955
25	246½	246½	241½	242¾—43	242¾	15,840	17,860
26	241½—40	241½	240	240—40¼	240	7,970	14,450
27	240	242	240	241½—41	241¼	7,035	11,375
28	242	245¼	242	244½—45	244¾	8,650	8,600
29	245¼	246¾	245	246	246	3,405	7,755

FOR THE DECEMBER 1986 CONTRACT

1	255—54	263	250	262—61¾	262	14,555	47,025
4	263½—61	264¾	259½	262½—61½	262	10,165	50,230
5	259	259½	257	257	257	4,660	51,780
6	256½—56¼	259½	256	258½—59½	259	5,735	51,035
7	259½—59¾	260½	258½	258¾	258¾	2,640	51,375
8	259	259½	257¾	258—58¼	258	2,355	51,925
11	257—56½	258	256¼	257	257	2,260	52,550
12	256½	257	255	255	255	3,560	52,665
13	253¼—53½	256	252¼	255—56	255½	8,310	53,285
14	256—56½	258½	256	258—57½	257¾	4,410	53,975
15	258	258½	256¾	257¾—58	258	3,100	53,200
18	256¼	258¾	255½	258¼—58½	258¼	3,450	53,915
19	258—57½	258¼	256	256¾—56	256¼	2,935	54,235
20	255¾—55½	256¼	254½	255—54½	254¾	4,755	54,680
21	254	255¾	254	254½—55½	255	8,335	55,100
22	255—56	256¾	255	256½—56¾	256¾	14,905	62,170
25	255¾—55½	255¾	253	254½—54¾	254¾	9,435	62,280
26	254¼—53	254¼	251¾	252—51¾	251¾	11,365	65,120
27	251¼—51½	252¾	250½	252—52½	252¼	10,060	64,515
28	253—52¼	255	252½	254¼—54½	254½	11,995	65,820
29	254½—55	256½	254½	256½—54½	255	9,980	66,190

FOR THE MARCH 1987 CONTRACT

1	255	265	250	261½	261½	5,060	10,645
4	260½	264½	258½	260	260	870	10,695
5	258	258¼	255½	255½	255½	645	10,625
6	255	257¾	254¼	257¾	257¾	1,190	10,665
7	258¼	258½	257	257½	257½	160	10,700
8	257½	258	256½	257	257	175	10,590
11	255½	257¼	255½	256½	256½	210	10,535
12	255½	256	254½	254½—54¾	254½	670	10,780
13	253½	255	251½	255	255	1,895	11,350
14	256	257	255¼	256¾	256¾	360	11,355
15	256½	257½	255¼	256½—57½	256¾	935	11,855
18	256	256½	254½	256½	256½	1,705	12,405
19	256½	256½	254½	255¼—54½	255¼	460	12,555
20	254½	254½	253	253	253	870	12,670
21	252	254½	251½	254—54½	254	720	12,915
22	254¼	255¾	253¾	255	255½	1,140	13,635
25	253¾	256	253	256	256	2,875	14,695
26	253	254½	253	254½—53¾	254¼	2,055	15,810
27	253¾	254¾	252¾	254	254	2,335	16,455
28	255	256½	254½	255¼	255¼	1,835	17,485
29	255¼	257	255¼	257—56	256½	1,605	18,435

FOR THE MAY 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	243	250	242	250	250	585	1,915
4	250	251	246	247½	247½	520	1,870
5	244½	244½	244	244	244	5	1,825
6	245	246	243	246	246	135	1,935
7					245½	0	1,935
8	244¼	244½	244¼	244¼	244¼	165	1,940
11	244½	245	244½	244½	244½	505	1,790
12	243½	244	243	243½	243½	375	1,955
13					243½	0	1,955
14					244¾	0	1,955
15	244¾	244¾	242	244½—44	244½	195	2,140
18	243½	245	243½	245	245	125	2,260
19	244	244½	242¾	244½	244½	115	2,345
20	243½	244	243	243	243	25	2,350
21	244	245½	244	245½	245½	110	2,360
22	245	247	245	247	247	30	2,350
25	245½	247	244¼	246	246	125	2,350
26					246	0	2,350
27	246	246¾	245	246¾	246¾	105	2,350
28	247½	249	246½	247½	247½	555	2,625
29	248½	249	248½	249	249	325	2,945

FOR THE JULY 1987 CONTRACT

1	234½	243	234½	241	241	40	245
4	241	241	238	238	238	30	275
5	235½	235½	235½	235½	235½	5	280
6	239	241	239	241	241	235	355
7					240½	0	330
8	239½	239½	239	239	239	10	330
11	239	239½	239	239½	239½	5	330
12	239	239	238	238	238	35	350
13					238	0	350
14					238¾	0	350
15	238¾	238¾	237	237	237	35	350
18	237½	237½	237½	237½	237½	100	440
19	237	237	236¼	236¼	236¼	125	565
20	235¾	236	235¾	236	236	5	570
21	237	237½	237	237½	237½	25	595
22					239	0	595
25	237	239	237	238	238	130	645
26	237¼	242	237¼	242	242	375	980
27	241	241	239	239½	239½	495	995
28	240	243	240	241½	241½	465	1,445
29	242	242¼	241½	242	242	95	1,520

SEPTEMBER 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY						
2	246	250	245½	250—49	249¾	2,935	5,955
3	248	253	248	253	253	3,360	3,655
4	253	256½	252½	256½	256½	1,645	3,060
5	255½	256¼	253	253	253	865	2,330
8	251	251	248¾	250	250	680	2,175
9	249	249¾	248	248¾—49	248¾	815	1,860
10	247	247	244½	244½	244½	625	1,045
11	243¾	244	241½	242½	242½	570	945
12	243½	246	241¼	246	245	190	440
15	242½	244	240½	243	243	65	45
16	243	244½	243	244	244	35	15
17					244	0	15
18	243½	243½	241	241½	241½	5	5
19					240½	0	0

FOR THE DECEMBER 1986 CONTRACT

1	HOLIDAY						
2	254—54½	255½	253¼	254—53½	253⅜	10,750	66,965
3	253½—53¾	258	253½	258—57½	257½	17,940	72,520
4	257—57½	259	256¾	259—58	258½	19,355	71,975
5	258	259¼	256½	256¾—57	256⅜	19,955	73,455
8	256—55¼	256	253	253—53⅛	253⅛	12,265	71,320
9	252½—52⅜	252¾	251	251—51½	251	13,475	69,090
10	250½—50¼	250½	247½	248—47½	247⅜	15,115	68,435
11	246⅜—46	249	245½	246¼—47⅜	247	15,065	73,015
12	248½—48	251	247⅜	250¼—50½	250¼	12,175	71,215
15	249½—48¾	249½	247½	247½	247½	6,945	69,060
16	246½	249	246½	247⅜—48⅛	247⅜	8,565	67,645
17	248—47½	249½	247¼	248½—49	248½	9,495	65,425
18	249	249	246½	246¾—47	246⅜	6,275	64,900
19	246½	248	245⅜	247—46½	246⅜	7,485	63,980
22	246⅜—47	247¼	245	245½—45¼	245¼	5,780	62,905
23	245—45¼	249¼	245	248—48½	248¼	9,900	58,990
24	249—49¼	249¾	247	248½—48¾	248½	10,930	58,490
25	247	247	245½	246¾	246¾	8,165	57,005
26	247½	249⅜	247½	249½—49	249¼	8,320	57,825
29	250	251½	249	251—51¼	251	10,950	57,165
30	253—56	256	249½	249½—49¾	249½	18,600	58,410

FOR THE MARCH 1987 CONTRACT

1	HOLIDAY						
2	255½	255½	253	253	253	1,900	18,890
3	253	257½	253	257	257	2,135	18,925
4	257	258	256	258	258	1,000	19,065
5	258	258	255¾	257	257	1,205	19,175
8	256	256	253½	253¾—54	253¾	1,110	19,580
9	253	253½	251¾	252¼	252¼	1,525	20,060
10	251½	251½	248⅜	249	249	2,310	20,970
11	248½—48	249⅛	246½	247⅜—47½	247⅜	1,430	21,560
12	249¼	251	248¼	250⅜	250⅜	1,930	21,715
15	250	250	247½	247⅜—47½	247⅜	1,320	21,720
16	246½	248⅜	246½	247⅜—48	247⅜	1,870	22,740
17	248⅜	249⅛	247	248½—48¾	248⅜	1,910	22,200
18	248⅜	248⅜	245¾	247⅛	247⅛	985	22,125
19	246½	248¼	246	247½	247½	1,205	22,365
22	247⅛	247⅜	245¾	246—46⅛	246	1,045	22,345
23	246	249⅛	246	248¼	248¼	1,835	23,065
24	249	249⅛	247⅜	248½	248½	1,450	23,410
25	247½—47	247½	245½	247	247	3,115	24,760
26	247½	250¼	247½	250	250	1,395	24,600
29	250—49¾	252¼	249	251½	251½	2,920	25,435
30	253½—54	254½	249½	249⅜	249⅜	3,040	25,275

FOR THE MAY 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY						
2	245	245½	245	245	245	120	3,020
3	247	249	247	249	249	885	3,565
4	248½	249	248½	248½	248½	40	3,570
5	248½	248¾	248½	248½	248½	5	3,575
8	247	247	246¾	247	247	160	3,425
9	245¼	245¼	244½	245¼	245¼	125	3,470
10	244	244	240½	241½—41¼	241½	535	3,860
11	240½	241½	239½	239½	239½	595	4,280
12	240½	241½	240	241	241	615	4,545
15	238½	239	238	238	238	155	4,695
16	237½	239½	237½	239	239	675	5,220
17	239½	240	238½	239¾	239¾	265	5,220
18	239¼	239¼	238	238¼	238¼	75	5,205
19	238	238½	237	238½	238½	550	5,500
22	239	239¼	238	238	238	325	5,410
23	238½	241	238½	241—40½	240½	290	5,365
24	241½	242	240¾	241	241	180	5,325
25	240	240	239¾	240	240	10	5,330
26	241½	242	241¼	242	242	390	5,520
29	242	244½	242	243¾	243¾	590	5,895
30	245	245	242	242	242	180	5,905

FOR THE JULY 1987 CONTRACT

1	HOLIDAY						
2	241	241½	239½	239½	239½	210	1,505
3	242	243	242	242½	242½	50	1,535
4	242	242⅛	241½	242	242	5	1,535
5	242	242⅛	241½	241½	241½	185	1,400
8	240½	241½	240½	241	241	230	1,370
9	240½	240½	240	240	240	230	1,450
10	239¼	239½	235½	235½	235½	815	1,835
11	235	235	233⅜	233⅜	233⅜	675	2,065
12	235	236	234½	235	235	415	2,315
15	234	234	231½	231½	231½	290	2,415
16	231	232½	230	231—30	230½	335	2,415
17	232½	233½	231	233½	233½	505	2,395
18	232	232	231⅛	231½	231½	30	2,385
19	232½	232½	231⅛	231⅜	231⅜	110	2,290
22	232½	232½	231⅛	232	232	55	2,300
23	232	234½	232	233½	233½	55	2,325
24	235	235	234⅜	235	235	255	2,500
25	234½	235	234	234½—35	234⅜	180	2,510
26	236	236⅜	236	236½	236½	15	2,510
29	238⅜	240	238½	238½	238½	290	2,605
30	240	240½	237	237	237	330	2,540

OCTOBER 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	248½–48¾	252½	248½	251¾–52	252	12,905	55,765
2	251–51¼	255½	251	254–54¼	254¼	14,950	58,465
3	254–54¼	255	251	251½–51	251¼	11,580	52,615
6	250½–50¼	250½	247½	247¾–47½	247¾	8,445	48,410
7	247¼–47	250¼	247	249½–49	249¼	7,715	46,245
8	249–49¼	250½	248	249¾–50	249¾	5,080	46,150
9	250½	253½	250½	252¼–52	252	6,995	46,385
10	252–53½	253½	251	251¾–52¼	251¾	4,740	46,200
13	250–50½	253	249¾	252–52¼	252¼	8,665	45,630
14	252½–52¾	255	252¼	254¾–55	255	8,345	45,295
15	255	255	251½	251¾–52½	252	8,825	42,455
16	250½–51	251½	249½	249½–49¾	249½	10,890	41,145
17	249½	251	249½	250½–50	250¼	4,910	40,230
20	250¼–50¾	254¾	250¼	253½–53¾	253¼	7,935	39,105
21	254–54¾	256	253¾	254½–54¼	254¼	7,645	43,395
22	255¼–55¾	256½	254	255¼–56	255¾	11,860	41,455
23	255	255	252	252½–52¼	252½	6,940	40,715
24	252–51½	253¾	251½	253¾–53¼	253½	7,150	40,205
27	254–54½	255½	252¾	255–55½	255½	7,270	39,035
28	256½–56	257	254¼	254¾–54¼	254½	8,795	39,255
29	253¾–54	254	253	253¼–53	253¼	7,545	36,735
30	252¾–52½	257	252½	256¼–56	256	8,825	35,430
31	256–55½	256	254	254½–54¾	254¾	6,725	35,040

FOR THE MARCH 1987 CONTRACT

1	248½–48	252¾	248	252½	252½	1,765	25,150
2	252	256	252	254¾	254¾	4,300	25,240
3	255	255½	251	251¼	251¼	1,650	25,085
6	250–50¼	250¼	247¾	248¼	248¼	1,040	25,290
7	247¾	250¼	247¾	249½	249½	1,980	26,145
8	249½	250½	248¾	249½–49¾	249½	1,190	26,505
9	250½	253	250½	251	251	4,805	27,715
10	251½	252	250	251½	251½	2,175	27,955
13	249	253½	249	252½	252½	2,205	27,660
14	253–53½	255	252½	254¾–55	254¾	2,225	28,400
15	254¾	254¾	251¾	252½–52¾	252¾	2,265	29,325
16	250½	251¾	249½	250–50½	250¼	3,245	29,395
17	250½	251	249¾	250½	250½	935	29.655
20	250½	254½	250½	253½	253½	2,310	27,840
21	254–54¾	255¼	254	254½–54	254¼	4,640	28,130
22	255	256½	254	255¼	255¼	4,970	27,555
23	254¾	254¾	252	252½	252½	2,795	25,980
24	251½–51¾	253¼	251½	253	253	1,430	26,095
27	253½	254¾	252½	254¾	254¾	1,310	26,385
28	255¾	256	254	254½–54	254	2,730	26,800
29	254–53¼	254	252½	252¾–53	252¾	2,420	26,030
30	252¼	255½	252¼	255–54½	254¾	2,855	26,085
31	254	254¾	252¾	253–53¼	253¼	4,810	26,470

FOR THE MAY 1987 CONTRACT

1	240	244½	240	244	244	725	5,980
2	244	247½	244	246½	246½	850	6,220
3	246	246	243¼	243¼	243¼	105	6,245
6	242	242	240	240¼	240¼	245	6,025
7	241	243	241	241¼	241¼	395	6,045
8	242	242	240½	241½	241½	130	6,100
9	242½	244¾	242	243¼	243¼	425	6,180
10	243½	244	242¼	243¼	243¼	165	6,065
13	242	245	242	244¾	244¾	55	6,070
14	245	246½	244½	246½	246½	720	6,385
15	246	246	244	244½	244½	180	6,310
16	243½	244	242½	242¾	242¾	350	6,415
17	242½	243	241	242½	242½	455	6,590
20	242¾	246¾	242¾	245¾	245¾	470	6,475
21	246½	248	246¼	247½	247½	365	6,370
22	247½	249½	247	248	248	400	6,300
23	247	247	245½	245½	245½	320	5,840
24	245½	246	245	246	246	70	5,875
27	246¼	247¾	246	247½	247½	75	5,890
28	248	249	247	247¾	247¾	320	5,650
29	246	247¼	246	246¾	246¾	605	5,480
30	247½	250½	247½	249½	249½	610	5,450
31	249	249	247	247½	247½	635	5,280

FOR THE JULY 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	236½–36	238½	235½	238½	238½	410	2,720
2	240	242	240	240½	240½	335	2,595
3	240½	240½	237¾	238½	238½	90	2,585
6	237–36½	237	235¼	235½	235½	95	2.625
7	236½	237	236¼	236¼	236¼	170	2,575
8	236¼	236¼	235½	236¼	236¼	110	2,575
9	238	239	236	236	236	260	2,590
10	237	237	236	236½–36¾	236¾	150	2,650
13	236½	239	236	238¾–39	239	390	2,590
14	238½	239	237½	239	239	130	2,680
15	237½	238¾	237	238¾	238¾	330	2,730
16	238	238	236	236	236	395	2,965
17	236	237¼	235¾	236½	236½	150	3,025
20	239	239½	239	239	239	20	3,020
21	239	240	239	240	240	385	3,060
22	240	240½	240	240½	240½	560	3,415
23	240½	240½	239	239	239	810	3,290
24	238	239½	238	239½	239½	285	3,455
27	239½	241	239	240	240	130	3,465
28	240½	242	240¼	240½	240½	365	3,320
29	239½	240¼	239½	239¾	239¾	865	4,000
30	240	242½	240	242¼	242¼	560	3,795
31	242¾	242¾	241	241½	241½	1,270	3,900

FOR THE SEPTEMBER 1987 CONTRACT

1	239½	239½	239½	239½	239½	5	5
2					243	0	5
3					242	0	5
6	239¼	239½	238¾	238¾	238¾	5	5
7					238¾	0	5
8					237½	0	5
9					238½	0	5
10					238½	0	5
13					240	0	5
14					240	0	5
15					240	0	5
16					240	0	5
17					240	0	5
20					240	0	5
21					242	0	5
22					242½	0	5
23					242½	0	5
24					241½	0	5
27					243½	0	5
28					243½	0	5
29	243	243	242½	242½	242½	50	55
30					245	0	55
31					245	0	55

NOVEMBER 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	254—54½	257	254	256½—56¾	256¾	4,650	34,745
4	257¾—57½	258½	25[illegible]	257½—57¼	257¼	8.935	35,360
5	256½—56	259	[illegible]	258½—59	258¾	12,160	36,925
6	258	258½	25[illegible]	256½—56¾	256¾	7,220	35,890
7	256	257¼	255½	256½—56¾	256½	4,755	35,995
10	256	258	255	255¼—55	255	5,065	33,555
11	254—53¾	254½	250	251½—50	250½	8,915	31,460
12	251—51½	253¼	251	253—53¼	253	12,185	27,485
13	253½	255	253	254¾—55	254¾	6,820	26,375
14	254½—54¾	256	254¼	255¼—55	255¼	4,935	25,930
17	255—54	257	254	256—56¼	256	6,780	22,870
18	255½—55	256¾	255	256¾—56½	256¾	6,925	21,780
19	256½—56¾	256¾	255½	256¼—55¾	255¾	6,110	21,370
20	256¾—57	257	255½	255⅜—56	255⅜	5,180	19,580
21	255¼—55	255½	254½	254¾—55	254¾	4,210	19,155
24	254¼	255	254¼	254½—54¾	254½	4,650	19,160
25	254⅜	256	254½	254¾—55	254¾	6,365	17,350
26	255¼—55½	257⅜	255¼	257⅜—57½	257⅜	5,905	15,485
27	HOLIDAY						
28	257⅜	262	257⅜	262	262	2,755	15,020

FOR THE JULY 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
3	241	241¾	240	241	241	680	4,375
4	241½	242	240¾	241	241	310	4,410
5	240½	242	240½	241—42	241	180	4,505
6	241	242	240½	241½—42	241¾	255	4,475
7	241¼	242¾	241¼	242½	242½	205	4,490
10	242	243¾	241¾	242—42½	242¼	1,080	4,875
11	240½—40¼	241	239	239	239	400	4,880
12	238½—39	240	238½	239½	239½	555	5,280
13	239¼	240	238½	239¼	239¼	245	5,315
14	238½	240½	238½	240	240	205	5,270
17	240	242	240	241½	241½	805	5,590
18	241	241¾	240¾	241¾	241¾	355	5,700
19	241½	242	240¾	241—42	241	1,070	6,235
20	241	241½	240¾	241	241	1,125	6,655
21	240	240½	240	240¼	240¼	450	6,675
24	240½	240½	239¾	240¼	240¼	700	6,985
25	240¼	241	239¼	239½	239½	1,545	7,890
26	239½	242	239½	241¼	241¼	235	7,910
27	HOLIDAY						
28	241½	242¼	240¾	242¼	242¼	545	8,155

FOR THE MARCH 1987 CONTRACT

3	252¾	254	252¾	254—53½	254	2,730	26,510
4	254¼	254¾	253¾	253⅜	253¾	3,280	27,185
5	253¾	255¾	253¼	255¼—55½	255¼	5,365	27,915
6	254½—55	255	253¼	253¾—53¾	253¾	4,550	27,955
7	254	255	253½	254⅜—55	254¾	3,610	28,915
10	254¼	256	254	254¼—54	254	4,130	29,795
11	253	253¼	250	250¼—50	250	9,490	33,145
12	250½	252	250	252	252	6,750	33,375
13	252	252¼	251¾	252¼	252¼	4,775	35,255
14	252	253½	252	252⅜—52½	252½	4,825	35,165
17	252¼—52	254¾	252	254¼—54	254	3,550	35,390
18	253—52½	254½	252½	254½—54	254¼	5,120	35,330
19	254¼—253⅜	254¼	252½	253¼—52½	253	4,560	36,420
20	253¼—53	253¾	252½	252¾	252¾	4,885	37,660
21	252½	252½	251½	251¾	251¾	5,435	37,930
24	251½	252	250½	251—51¼	251	6,125	39,095
25	251¾—51½	252	250¼	250¾	250¾	6,905	39,795
26	251¼—51¾	253¾	251¼	253¼—53½	253¼	11,695	37,730
27	HOLIDAY						
28	253½—53¾	256	253½	255¾—55	255½	8,725	38,815

FOR THE SEPTEMBER 1987 CONTRACT

3	244	244	244	244	244	25	80
4					244	0	80
5	244	244½	244	244½	244½	50	130
6					244½	0	130
7					244½	0	130
10					245½	0	130
11	244	244	242½	242½	243	5	130
12	242½	242½	242¼	242½	242½	35	145
13					241¾	0	145
14					242½	0	145
17					244	0	145
18					244	0	145
19	244½	245	244½	245	245	10	145
20					244½	15	145
21					243⅜	0	145
24					243⅜	0	145
25	244½	244½	243	243	243	100	110
26	244	244½	243¾	244½	244½	80	155
27	HOLIDAY						
28	245	245	245	245	245	5	155

FOR THE MAY 1987 CONTRACT

3	247	247½	246½	247½	247½	635	5,625
4	247⅜	247⅜	247	247	247	705	5,660
5	247	248¼	246½	248¼	248¼	115	5,670
6	248	248	247	247	247	285	5,800
7	247	247⅜	246½	247½	247½	35	5,820
10	247⅜	248¾	247	247¼	247¼	585	5,945
11	246½	246½	242½	242½	242½	330	5,970
12	242½	244½	242½	244½	244½	135	5,950
13	244½	244¾	244	244½	244½	255	6,020
14	244¼	246	244¼	244⅜	244⅜	95	6,050
17	244⅜	246⅜	244½	246½	246½	270	6,015
18	246	246⅜	245	246⅜	246⅜	110	5,935
19	246½	247¼	246	247	247	280	6,045
20	246½	247	246¼	246¼	246⅛	70	6,050
21	245½	246	245	245½	245½	125	6,065
24	245	245⅜	245	245¼	245¼	345	6,045
25	246	246¼	244½	244⅜	244⅜	670	5,970
26	245¾	248½	245¾	247¼	247¼	1,180	6,210
27	HOLIDAY						
28	248	249¼	248	249¼	249¼	430	5,680

FOR THE DECEMBER 1987 CONTRACT

11	252	252	249½	250¼	250¼	5	5
12					250	0	5
13					250	0	5
14					250	0	5
17					250	0	5
18					250	0	5
19					252	0	5
20					252	0	5
21					250¾	0	5
24					250¾	0	5
25	250	250	250	250	250	10	15
26					251½	0	15
27	HOLIDAY						
28					250¾	0	15

DECEMBER 1986 HARD RED WINTER WHEAT FUTURES PRICES

(Volume and open interest shown in thousands of bushels.)

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	263—64	264½	262	263¾	263¾	4,005	12,420
2	264¼—64	264¼	262½	263—63½	263¼	2,500	11,010
3	263	264¼	263	264—64¼	264¼	2,800	9,530
4	265½	266½	265½	266¼	266¼	4,535	6,370
5	265	266	263½	266	266	1,260	5,570
8	265½	266	264½	264½	264½	680	4,500
9	264	264½	262¾	262¾	262¾	480	4,305
10	264¼	264¼	263¾	264	264	400	3,735
11	263½	264½	263	263	263	1,005	2,980
12	264	264¼	262½	263	263	1,255	1,650
15	263	264	263	263½	263½	290	1,350
16	263	263½	262	262	262	210	1,155
17	261½	261½	258½	258½	258½	250	1,035
18	259½	261	259½	261	261	60	960
19	261½	262	260¾	262	262	795	40
22						0	25
23						0	25

FOR THE MARCH 1987 CONTRACT

1	256—57½	257½	256	257¼—57½	257½	14,315	39,150
2	257½—57	258	256	256¼—56	256¼	12,710	42,025
3	256—55¾	256½	255½	256—56¼	256¼	8,115	41,830
4	257—57¼	258¾	257	257—57½	257¼	15,030	42,475
5	256½—57	258	256	256¾—56½	256½	7,920	42,750
8	256½	257	256	256¼—56	256¼	6,025	42,045
9	256½	256½	254½	254½	254½	8,885	42,405
10	254¾—55	255½	254⅜	254¾	254¾	9,020	40,650
11	254½	255¾	254½	254½—54¾	254⅜	6,950	40,365
12	254¼	255⅜	254	254¼—54¾	254½	6,270	40,055
15	255—55¼	255½	254¾	255	255	4,665	38,330
16	255	255	253	253¼—53	253	7,270	37,820
17	252¾—52½	252¾	251½	252½—52	252¼	12,770	40,170
18	252¼—52	253¼	251½	252½	252½	7,855	38,890
19	252½	253⅜	252	252¼—52	252¼	7,285	38,115
22	252½	254	252	253⅜—54	254	4,585	37,700
23	254½	254½	253	253¼	253¼	6,940	38,655
24	253½	253¾	252	252¼—52½	252¼	3,445	39,030
25	HOLIDAY						
26	253	253½	252½	253¼—53	253¼	1,265	38,790
29	253¾—53½	253¾	251½	252½—52¼	252½	3,925	39,620
30	252	253	251¾	252½—52¼	252½	3,950	38,725
31	252½	253	251¾	252—51¾	252	4,670	36,470

FOR THE MAY 1987 CONTRACT

1	250	250½	249	250½	250½	575	5,775
2	250	250¾	249	249¾	249¾	555	5,815
3	249¼	250	249	249¾	249¾	560	5,770
4	250½	252	250¼	250½	250½	890	6,020
5	250½	251	249½	250	250	645	6,030
8	250¼	251	250	250¼	250¼	850	6,430
9	250½	250½	249	249	249	1,355	6,785
10	249¾	249¾	248½	248½	248½	850	6,390
11	248¾—49	249½	248	248	248	770	6,355
12	247¾	249	247¼	247¼—47½	247¼	280	6,415
15	247½	248¼	247¼	248	248	230	6,310
16	247¾	248	246½	246½	246½	675	6,285
17	246	246	245½	245½	245½	605	6,665
18	245—44½	246	244½	245½	245½	1,070	7,260
19	246	247	245½	246	246	710	7,595
22	246½	247¾	246½	247¾	247¾	215	7,705
23	248	248	247	247½	247½	925	8,245
24	248	248	246¾	246¾	246¾	520	8,260
25	HOLIDAY						
26	247¼	247½	247¼	247¼	247¼	10	8,255
29	246¼	246½	245½	246½	246½	310	8,265
30	246	246½	245½	246	246	190	8,160
31	246	246½	245¼	245¼	245¼	440	8,315

FOR THE JULY 1987 CONTRACT

DATE	OPEN	HIGH	LOW	CLOSING RANGE	SETTLE	VOLUME	OPEN INTEREST
1	242¼	242¾	241½	242¾	242¾	1,070	8,535
2	241½	242¼	241	242	242	985	8,485
3	241	241¾	241	241½	241½	250	8,455
4	242	243	241	241¾—43	242¼	635	8,430
5	241½	242½	241¼	242	242	275	8,405
8	241¾	242¼	241	241¾	241¾	235	8,455
9	240½	241	240	240	240	765	8,575
10	240¼	240½	238½	239¼—½	239¼	1,450	9,280
11	239	240¼	238	238	238	915	9,570
12	238	239	238	238¼	238¼	360	9,750
15	238¼	239¼	238	238¾—39¼	239	245	9,850
16	238¾	239	237¾	238½—38	238¼	765	10,015
17	237¾	237¾	236½	236½	236½	1,255	10,495
18	236¼	236¾	236	236¼	236¼	485	10,460
19	236½	237½	236	236¾—37½	237	530	10,435
22	237½	239	237½	239	239	720	10,665
23	238½—39	239	238	238¾—39	238¾	1,075	11,070
24	238¾	239	237¾	238	238	630	11,445
25	HOLIDAY						
26	238	238¾	238	238½	238½	150	11,445
29	238¾	238¾	236¼	237¼—37½	237¼	280	11,620
30	236½—36⅛	236¾	236¼	236¼	236¼	915	11,305
31	236	236¼	235	235	235	550	11,570

FOR THE SEPTEMBER 1987 CONTRACT

1	245	245	245	245	245	10	165
2					245	0	165
3	245	245	244¼	244¼	244¼	5	170
4	245½	245½	244½	245	245	50	210
5					245	0	210
8					245	0	210
9	244	244	243½	243½	243½	25	225
10	243	243	243	243	243	100	305
11	243	243¼	242	242	242	135	415
12	242	243	242	242¼	242¼	15	430
15					242¼	0	430
16	242	242	241½	241½	241½	15	435
17	241	241	240	240	240	110	460
18	240½	240½	240	240¼	240¼	125	490
19	240¼	240¾	240	240—40¼	240	60	525
22	242¼	242¼	242	242	242	5	530
23	242	243	241½	243	243	120	640
24	242	242	241½	241½	241½	25	640
25	HOLIDAY						
26					242½	0	635
29	240½	240¾	240½	240¾	240¾	5	635
30	240½	240¾	240	240	240	90	635
31	239¾	239¾	239	239	239	135	760

FOR THE DECEMBER 1987 CONTRACT

1					251¼	0	30
2	251	251	251	251	251	5	35
3					251	0	35
4					251	0	35
5					251	0	35
8					251½	0	35
9					251½	0	35
10	251	251	251	251	251	5	35
11	250	250	250	250	250	25	60
12					250	0	60
15	248	249	248	249	249	5	65
16					249	0	65
17	247½	247½	247½	247½	247½	10	75
18					247¾	0	75
19	247	247¾	247	247¾	247¾	5	80
22					250	0	80
23	250¼	251	250¼	251	251	5	80
24					251	0	80
25	HOLIDAY						
26					251	0	80
29					248¾	0	80
30					248¾	0	80
31	246¾	247	246½	247	247	40	95

HARD RED WINTER WHEAT OPTIONS

KANSAS CITY BOARD OF TRADE

First day of trading October 30, 1984

Contract size	5,000 bushels
Trading hours	9:30 a.m.—1:15 p.m. local time
Contract months	March, May, July, September, December
Ticker symbols	Calls — WC Puts — WP
Strike price interval	$.10 per bushel
Last trading day	1:00 p.m. local time on the Friday which precedes by at least 10 business days the first notice day of the underlying futures contract. (Commencing with the July 1987 contract it will be 5 business days rather than 10.)
Exercise procedure	Any time before expiration of the option by giving notice to the clearing company by 4:00 p.m. on any regular business day.

VOLUME OF WHEAT OPTIONS

(in contracts)

	1986		1985
January	2,324	January	442
February	839	February	834
March	677	March	551
April	1,496	April	585
May	2,108	May	549
June	994	June	1,811
July	1,095	July	2,361
August	1,447	August	2,401
September	1,521	September	1,761
October	1,418	October	2,153
November	2,550	November	1,986
December	1,722	December	1,422
Total	**18,191**	**Total**	**16,856**

PREVIOUS YEARS

(Commenced 10/30/84)

1984 878

Largest volume trading day in 1986 and on record was 374 contracts on October 17.

Highest K.C. wheat options open interest in 1986 was 2,744 contracts on November 5.

Highest K.C. wheat options open interest on record was 4,261 contracts on August 16, 1985.

CALLS JANUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
350	Settlement	Holiday	1.0	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume		0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	50	0	0
	Open Int.		281	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283	283
340	Settlement		2.6	1.2	1.2	1.6	1.4	1.0	1.0	0.4	0.4	0.4	0.4	1.0	1.0	0.2	0.2	0.2	0.6	0.3	0.3	0.3	0.3	0.3
	Volume		0	58	0	0	5	0	0	20	0	4	0	2	5	0	0	0	5	0	10	0	0	0
	Open Int.		75	133	133	133	138	138	138	158	158	162	162	160	165	165	165	165	170	170	175	175	175	175
330	Settlement		7.0	4.0	3.4	5.0	4.0	3.6	4.0	1.4	1.2	2.2	2.2	2.0	1.2	0.4	0.4	0.6	0.4	0.4	1.0	0.3	0.4	0.4
	Volume		0	6	12	1	9	34	13	17	15	3	2	32	0	0	0	1	24	0	66	0	1	0
	Open Int.		125	125	124	125	134	158	164	176	183	183	184	183	183	183	183	183	207	207	206	206	205	205
320	Settlement		14.0	10.0	8.6	10.4	10.4	9.0	10.0	5.2	4.2	4.4	6.0	6.0	4.4	1.6	2.0	3.0	2.2	1.4	2.0	2.2	2.6	1.4
	Volume		0	0	9	0	6	1	0	0	2	0	1	10	4	10	10	40	32	22	0	1	18	10
	Open Int.		91	91	82	82	76	77	77	77	79	79	78	88	92	101	111	136	131	153	153	152	170	160
310	Settlement		23.4	18.4	18.0	19.0	19.0	17.0	18.4	12.4	12.4	12.4	14.4	14.2	11.0	6.2	6.4	10.0	6.0	6.4	7.6	7.6	8.2	8.2
	Volume		5	0	0	0	0	0	0	0	3	1	0	0	0	1	4	11	0	0	0	0	1	0
	Open Int.		54	54	54	54	54	54	54	54	56	55	55	55	55	54	58	69	69	69	69	69	63	63
300	Settlement		34.0	28.4	27.4	29.0	29.0	27.0	28.4	22.0	21.0	22.4	25.0	24.0	21.0	14.0	14.4	19.0	14.0	14.0	17.0	17.0	18.0	18.0
	Volume		0	0	0	0	0	0	0	0	2	0	1	1	0	0	2	0	2	0	0	0	1	0
	Open Int.		104	104	104	103	103	103	103	103	103	103	102	101	101	101	101	101	99	99	99	99	98	98
290	Settlement		44.0	38.4	37.4	39.0	39.0	37.0	38.4	32.0	31.0	32.4	34.0	34.0	31.0	24.0	25.0	29.0	24.0	24.0	27.0	27.0	28.0	28.0
	Volume		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0

PUTS JANUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
340	Settlement	Holiday	8.6	12.4	13.4	12.0	12.0	14.0	12.6	18.0	19.0	17.4	16.4	17.0	19.0	25.0	26.4	21.0	27.0	27.0	23.0	24.0	23.0	23.4
	Volume		0	5	1	0	0	1	0	0	0	1	0	0	2	0	1	0	2	0	0	0	0	0
	Open Int.		76	76	76	76	76	76	76	76	76	76	76	76	75	75	76	76	76	71	71	71	71	71
330	Settlement		3.2	6.4	7.0	5.0	5.0	6.6	5.2	8.4	10.6	8.4	7.6	8.2	9.4	16.0	16.0	11.0	18.0	17.4	12.4	13.6	12.4	12.4
	Volume		0	5	6	11	37	5	2	26	9	30	1	0	9	4	69	0	25	1	2	0	1	0
	Open Int.		172	177	179	179	190	195	196	196	189	173	173	172	168	168	160	138	112	112	111	108	107	107
320	Settlement		1.0	1.4	2.4	1.6	1.6	1.6	1.6	2.6	4.2	3.2	3.0	2.6	3.0	7.0	6.6	4.0	8.0	8.4	5.0	5.0	4.4	4.0
	Volume		4	0	1	0	0	0	0	74	2	4	0	8	5	27	41	6	18	8	0	4	1	14
	Open Int.		184	184	184	184	184	184	184	171	171	171	171	164	164	164	162	147	147	139	139	139	139	139
310	Settlement		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.6	0.6	2.0	2.0	1.0	3.0	3.0	1.2	1.2	1.0	0.6
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	4	13	27	0	5	0	2	0	0	1
	Open Int.		62	62	62	62	62	62	62	62	62	62	62	62	62	72	69	52	56	56	56	56	56	56
300	Settlement		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.1
	Volume		0	0	0	0	0	0	0	0	0	11	10	0	0	0	0	0	0	0	0	0	0	12
	Open Int.		97	97	97	97	97	97	97	97	97	86	76	76	76	76	76	76	76	76	76	76	76	76
290	Settlement		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

CALLS — JANUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
340	Settlement	Holiday	1.4	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.3	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
330	Settlement		2.6	2.0	2.0	2.0	2.0	1.6	1.6	0.6	0.4	1.0	1.0	0.4	1.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Volume		0	0	0	0	0	0	0	0	1	21	0	0	1	0	0	0	0	0	0	0	0	0
	Open Int.		2	2	2	2	2	2	2	2	2	15	15	15	16	16	16	16	16	16	16	16	16	16
320	Settlement		5.0	4.0	4.0	4.0	4.0	2.4	3.0	1.4	1.4	1.6	2.0	1.2	1.2	1.0	1.2	1.2	2.0	2.0	2.0	1.6	1.6	1.5
	Volume		4	1	0	0	0	4	0	3	0	1	4	7	1	0	0	0	10	5	0	0	0	0
	Open Int		12	12	12	12	12	12	12	13	13	13	17	24	25	25	25	25	35	40	40	40	40	40
310	Settlement		10.4	7.4	7.4	7.4	7.4	6.0	6.4	3.4	3.0	3.4	3.4	2.6	2.4	1.4	2.6	2.6	2.4	2.4	2.4	2.0	2.0	2.4
	Volume		1	1	0	0	11	6	0	5	2	4	0	1	1	2	6	0	10	0	0	1	0	1
	Open Int.		28	28	28	28	39	44	44	47	47	51	51	52	53	55	61	61	66	66	66	67	67	68
300	Settlement		17.4	13.0	13.0	13.0	13.0	12.4	12.4	8.0	6.4	8.0	7.0	6.0	4.4	3.0	4.4	4.4	5.2	5.2	4.4	3.4	3.4	3.2
	Volume		0	1	0	0	0	0	0	0	21	4	0	1	5	0	1	0	10	0	4	2	0	0
	Open Int.		16	16	16	16	16	16	16	16	37	41	41	42	39	39	40	40	50	50	50	52	52	52
290	Settlement		26.0	20.4	20.4	21.0	21.0	20.0	20.0	14.0	13.0	13.0	11.4	10.0	7.4	7.0	9.0	9.0	7.4	7.4	7.4	6.0	5.0	5.2
	Volume		0	0	0	0	0	0	0	2	0	0	0	0	17	1	4	0	0	0	0	0	2	6
	Open Int.		8	8	8	8	8	8	8	10	10	10	10	10	27	28	28	28	28	28	28	28	30	36
280	Settlement																14.0	14.0	10.2	10.4	10.4	9.4	8.6	8.6
	Volume																1	0	1	0	0	0	5	0
	Open Int.																1	1	2	2	2	2	7	7

PUTS — JANUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
330	Settlement	Holiday	16.6	20.4	22.0	21.0	21.4	23.4	23.4	28.0	30.4	31.4	34.0	36.4	36.4	42.0	42.0	40.0	46.0	46.0	46.0	46.0	46.0	46.0
	Volume		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		2	2	2	2	2	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
320	Settlement		9.4	13.2	14.0	13.0	14.0	15.0	15.0	19.0	21.0	22.0	25.0	27.0	31.0	33.0	32.0	30.0	36.4	36.4	36.4	40.0	40.0	42.0
	Volume		0	1	0	0	0	0	0	0	1	5	0	0	0	2	2	0	0	0	0	0	0	0
	Open Int.		12	13	13	13	13	13	13	13	12	7	7	7	7	5	3	3	3	3	3	3	3	3
310	Settlement		4.4	8.0	8.0	7.0	7.4	9.4	8.4	12.4	13.4	14.0	16.2	18.0	22.0	24.0	22.0	21.4	26.0	26.4	26.4	30.0	30.0	32.0
	Volume		0	1	0	1	0	4	6	10	0	0	0	1	2	12	16	0	6	0	0	0	0	0
	Open Int.		47	48	48	49	49	52	58	58	58	58	58	57	55	43	28	28	22	22	22	22	22	22
300	Settlement		2.0	3.0	3.4	3.4	4.4	4.4	4.4	5.6	6.6	9.0	10.0	10.6	14.6	15.0	16.4	14.0	17.6	20.0	19.4	21.4	21.4	23.0
	Volume		0	0	0	3	1	0	0	0	0	0	4	0	9	11	1	0	1	1	0	0	0	3
	Open Int.		22	22	22	25	26	26	26	26	26	26	26	26	33	23	22	22	21	21	21	21	21	18
290	Settlement		0.6	1.0	1.2	1.2	1.2	1.4	1.4	2.2	3.6	4.6	6.2	6.2	8.0	8.0	10.0	8.2	11.4	12.0	12.0	14.0	15.4	16.0
	Volume		0	0	0	0	0	0	0	0	0	0	20	0	0	0	10	0	0	20	0	0	5	1
	Open Int.		13	13	13	13	13	13	13	13	13	13	33	33	33	33	33	33	33	13	13	13	14	13
280	Settlement														4.0	4.2	5.0	5.0	6.4	7.4	6.6	9.4	8.2	10.0
	Volume														3	4	0	0	1	4	1	2	3	1
	Open Int.														3	7	7	7	7	11	11	13	10	10

CALLS — JANUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
310	Settlement	Holiday	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.4	1.2	1.2	1.2	1.4	1.2	1.0	1.0	1.4	1.4	1.4	1.4	1.4	1.4	1.4
	Volume		0	0	0	0	0	0	0	1	0	0	0	6	0	6	0	0	0	0	0	0	0	0
	Open Int.		73	73	73	73	73	73	73	74	74	74	74	80	80	80	80	80	80	80	80	80	80	80
300	Settlement		4.2	3.2	3.2	3.6	3.6	3.2	3.4	2.4	1.6	2.4	2.4	2.4	2.4	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.0
	Volume		0	10	0	10	0	0	1	30	0	5	0	0	0	0	0	0	0	0	0	0	0	10
	Open Int.		28	28	28	28	28	28	29	41	41	46	46	46	46	46	46	46	46	46	46	46	46	56
290	Settlement		7.2	5.6	5.0	6.0	6.0	5.2	5.2	4.6	3.4	4.0	3.6	3.6	3.4	3.2	5.0	5.0	5.0	5.0	5.0	4.0	4.0	3.2
	Volume		0	2	20	0	0	0	0	22	30	0	0	0	0	0	1	0	0	0	0	0	0	1
	Open Int.		13	13	29	29	29	29	29	49	79	79	79	79	79	79	79	79	79	79	79	79	79	79
280	Settlement		11.6	9.0	9.0	10.0	9.6	9.0	9.0	7.0	7.0	6.4	6.0	6.0	6.4	5.2	7.4	6.4	6.4	6.4	6.4	6.0	6.0	6.2
	Volume		0	1	20	0	0	0	0	30	1	0	2	0	1	2	5	5	0	0	0	1	0	6
	Open Int.		5	5	20	20	20	20	20	50	50	50	51	51	50	50	50	55	55	55	55	55	55	61
270	Settlement		17.4	14.0	14.0	15.4	15.0	13.4	13.4	11.4	10.0	10.0	9.0	9.0	9.0	8.2	9.4	10.0	10.0	10.0	10.0	9.4	9.0	9.0
	Volume		0	0	0	0	1	0	0	0	1	0	11	1	0	2	0	0	0	0	0	0	0	6
	Open Int.		1	1	1	1	2	2	2	2	3	3	10	10	10	11	11	11	11	11	11	11	11	16
260	Settlement									11.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	16.0	16.0	16.0	16.0	14.4	14.4	14.4
	Volume									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

PUTS — JANUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
310	Settlement	Holiday	29.0	33.0	33.0	30.0	32.0	34.0	34.0	37.0	38.4	40.0	40.0	41.0	42.0	42.0	42.0	39.0	40.0	40.0	42.0	44.0	43.0	41.0
	Volume		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
300	Settlement		20.0	24.4	26.0	22.0	23.4	25.4	25.0	28.0	31.0	30.0	31.4	31.4	33.0	33.0	32.0	28.4	31.0	31.0	31.4	34.0	33.0	31.0
	Volume		0	0	1	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		22	22	23	23	23	23	25	25	25	24	24	24	24	24	24	24	24	24	24	24	24	24
290	Settlement		14.6	17.2	18.0	15.4	16.4	17.4	17.0	20.0	22.0	22.0	23.0	23.0	24.4	23.4	24.0	21.0	21.0	21.4	24.0	25.0	25.0	23.0
	Volume		6	0	1	2	0	0	3	0	6	0	5	1	0	1	7	0	2	0	6	0	0	0
	Open Int.		128	128	129	131	131	131	128	128	124	124	119	118	118	117	110	110	108	108	103	103	103	103
280	Settlement		9.2	13.0	13.0	10.0	12.0	13.0	11.5	16.0	16.0	14.6	15.4	16.4	17.0	17.0	17.2	16.4	17.0	16.0	16.2	17.4	17.0	15.4
	Volume		5	15	3	16	0	1	5	3	6	11	0	1	0	0	0	1	1	1	0	0	0	0
	Open Int.		140	155	158	174	174	175	172	175	175	176	176	176	176	176	176	177	178	179	179	179	179	179
270	Settlement		4.2	8.2	8.6	6.0	7.0	7.4	9.4	9.4	10.0	9.4	10.0	10.4	11.4	12.0	12.0	11.0	11.0	11.2	12.0	12.0	12.0	10.4
	Volume		0	2	31	9	2	4	1	0	11	20	24	24	2	1	6	9	1	0	1	5	0	9
	Open Int.		35	37	68	77	78	80	81	81	90	101	107	99	101	102	108	117	117	117	118	118	118	126
260	Settlement							4.4	4.4	5.6	6.2	6.4	6.4	6.0	6.4	6.4	6.0	6.0	7.0	7.2	7.2	7.4	7.6	6.0
	Volume							2	1	40	2	1	2	42	0	0	11	22	3	3	3	15	0	16
	Open Int.							2	3	43	45	46	48	88	88	88	99	121	124	127	130	145	145	159
250	Settlement										3.4	3.2	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.0	4.0	4.0	4.0	4.0
	Volume										3	0	0	0	1	9	0	0	0	0	0	0	0	0
	Open Int.										3	3	3	3	4	10	10	10	10	10	10	10	10	10

CALLS JANUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
280	Settlement											9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
	Volume											2	0	3	0	0	0	0	0	0	0	0	0	0
	Open Int.											2	2	5	5	5	5	5	5	5	5	5	5	5
270	Settlement															12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
	Volume															5	0	0	0	0	0	0	0	0
	Open Int.															5	5	5	5	5	5	5	5	5

PUTS JANUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
300	Settlement	Holiday	20.0	23.4	25.4	25.4	25.4	25.4	25.4	25.4	32.0	32.0	32.0	32.0	32.0	32.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
	Open Int.		4	4	4	4	4	4	4	4	4	4	4	4	4	4	0	0	0	0	0	0	0	0
290	Settlement		13.6	16.4	18.4	18.4	18.4	18.4	18.4	18.4	24.0	24.0	24.0	24.0	24.0	25.0	29.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
	Open Int.		9	9	9	9	9	9	9	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8
280	Settlement			14.0	15.0	15.0	15.0	15.4	14.0	16.0	16.0	16.4	18.0	18.0	18.0	19.0	19.0	17.4	17.4	18.4	19.0	19.0	18.4	18.4
	Volume			4	2	0	0	2	1	4	0	0	0	0	0	0	0	1	0	1	1	0	0	0
	Open Int.			4	6	6	6	8	9	13	13	13	13	13	13	13	13	14	14	15	16	16	16	16
270	Settlement											12.0	12.0	12.0	13.4	13.0	13.4	13.0	13.0	13.0	13.0	13.4	13.4	14.4
	Volume											1	0	0	0	2	7	4	0	0	1	0	0	1
	Open Int.											1	1	1	1	3	10	10	10	10	11	11	11	12

CALLS JANUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / Jan.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
280	Settlement													12.4	12.4	12.4	12.4	14.0	14.0	14.0	14.0	14.0	14.0	14.0
	Volume													10	0	0	0	0	0	0	0	0	0	0
	Open Int.													10	10	10	10	10	10	10	10	10	10	10

PUTS JANUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

NO TRANSACTIONS

CALLS FEBRUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
350	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	283	283	283	283	283															
340	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	14	50	0	0	0															
	Open Int.	161	161	161	161	161															
330	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	6	0	0	0	0															
	Open Int.	199	198	198	198	198															
320	Settlement	0.6	0.6	0.4	0.1	0.1															
	Volume	0	0	3	17	0															
	Open Int.	160	158	158	172	172															
310	Settlement	4.6	3.4	5.0	3.4	3.0															
	Volume	1	50	0	11	10															
	Open Int.	62	33	33	44	37															
300	Settlement	14.0	12.4	15.0	13.4	12.4															
	Volume	0	1	11	16	1															
	Open Int.	98	96	105	101	85															
290	Settlement	24.0	23.4	25.0	23.4	23.4															
	Volume	0	0	0	0	0															
	Open Int.	0	0	0	0	0															

PUTS FEBRUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
340	Settlement	26.4	27.0	25.0	26.4	26.4															
	Volume	0	0	0	1	0															
	Open Int.	71	70	70	70	70															
330	Settlement	16.4	17.4	14.0	16.4	16.4															
	Volume	0	1	1	1	0															
	Open Int.	107	106	102	98	91															
320	Settlement	6.2	7.4	4.4	6.4	7.0															
	Volume	1	1	0	3	1															
	Open Int.	139	139	137	137	129															
310	Settlement	0.6	1.0	0.6	1.0	0.1															
	Volume	0	0	0	2	4															
	Open Int.	56	52	52	54	54															
300	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	76	76	76	76	76															
290	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	5	5	5	5	5															

CALLS FEBRUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
340	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Holiday	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	2	2	2	2	2	2	2	2	2	2		2	2	2	2	2	2	2	2	2
330	Settlement	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.1		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	16	16	16	16	16	16	16	16	16	16		16	16	16	16	16	16	16	16	16
320	Settlement	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6		0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	40	40	40	40	40	40	40	40	40	40		40	40	40	40	40	40	40	40	40
310	Settlement	1.6	1.4	1.4	1.4	1.4	1.4	2.0	2.0	1.4	1.4		1.2	1.2	1.2	1.2	1.6	1.0	1.0	1.0	1.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	10	0	0	0
	Open Int.	68	68	68	68	68	68	68	68	68	68		68	68	68	68	68	78	78	78	78
300	Settlement	2.4	2.2	2.2	2.2	2.2	2.4	2.4	2.4	2.0	2.0		1.6	1.4	1.4	1.4	1.4	1.2	1.2	1.2	1.2
	Volume	0	0	0	0	0	0	0	0	0	0		0	10	0	0	0	0	0	0	0
	Open Int.	52	52	52	52	52	52	52	52	52	52		52	62	62	62	62	62	62	62	62
290	Settlement	4.2	4.2	4.2	4.2	4.4	4.4	4.4	4.4	3.6	3.0		3.0	3.0	2.4	2.4	2.4	1.4	1.4	2.0	2.0
	Volume	5	0	0	0	0	0	0	0	0	0		0	0	0	0	0	1	0	2	0
	Open Int.	39	39	39	39	39	39	39	39	39	39		39	39	39	39	39	39	39	41	41
280	Settlement	7.6	7.4	8.0	8.4	9.0	9.0	9.0	9.0	7.4	6.0		6.0	6.0	5.0	5.0	4.0	3.4	4.0	5.0	5.0
	Volume	0	0	0	0	0	0	0	0	1	0		6	0	1	1	1	0	0	0	0
	Open Int.	7	7	7	7	7	7	7	7	8	8		14	14	14	15	15	15	15	15	15
270	Settlement															9.0	7.0	7.0	7.0	9.0	11.0
	Volume															1	0	0	0	0	0
	Open Int.															1	1	1	1	1	1

PUTS FEBRUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
330	Settlement	52.0	52.0	52.0	49.0	49.0	49.0	49.0	49.0	49.0	54.4	Holiday	54.4	54.4	54.4	54.4	61.0	61.0	58.0	58.0	52.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
320	Settlement	42.0	42.0	40.0	39.0	39.0	39.0	39.0	39.0	41.0	44.4		44.4	45.0	49.0	49.0	51.0	51.0	48.0	48.0	42.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	1	0	0	0	1
	Open Int.	3	3	3	3	3	3	3	3	2	2		2	2	2	2	1	1	1	1	0
310	Settlement	32.0	32.0	30.4	30.4	30.4	30.4	30.0	30.0	31.0	35.0		34.0	36.0	39.0	39.0	41.0	41.0	38.0	35.0	32.0
	Volume	0	0	0	0	0	0	0	0	0	0		6	4	0	2	6	0	0	0	0
	Open Int.	22	22	22	22	22	22	22	22	22	22		16	12	12	10	4	4	4	4	4
300	Settlement	23.4	23.4	21.4	21.4	20.0	20.4	20.4	20.4	22.0	24.6		24.6	25.4	29.0	29.0	31.0	31.0	28.0	25.0	23.0
	Volume	0	0	1	0	1	0	0	0	1	0		0	3	0	0	13	0	0	0	0
	Open Int.	18	18	17	17	17	17	17	17	16	14		14	14	11	11	8	8	8	8	8
290	Settlement	16.0	16.0	14.4	13.6	13.6	13.6	14.4	14.4	14.4	16.4		16.4	17.4	20.0	20.0	21.0	21.0	19.0	16.0	16.4
	Volume	0	0	0	0	0	0	5	0	0	0		0	0	0	0	10	1	0	0	2
	Open Int.	13	13	13	13	13	13	18	18	18	18		18	18	18	18	18	18	18	18	20
280	Settlement	10.4	10.0	8.0	8.0	9.0	8.4	7.0	7.4	9.0	10.4		12.0	12.0	15.0	15.0	14.0	14.0	12.0	9.0	6.0
	Volume	1	2	1	1	6	0	0	10	5	1		6	0	3	1	3	0	1	0	3
	Open Int.	11	13	14	15	21	21	21	21	26	27		33	33	36	37	34	34	33	33	30
270	Settlement	6.4	6.0	4.4	4.6	5.0	5.0	5.0	4.4	4.4	5.0		5.0	5.0	7.0	7.4	7.4	8.0	6.4	6.0	4.4
	Volume	18	9	1	0	1	2	0	0	1	0		0	0	1	0	0	3	4	2	0
	Open Int.	18	27	28	28	29	31	31	31	32	32		32	32	32	32	32	34	38	40	40
260	Settlement																	4.4	3.0	3.0	3.0
	Volume																	7	0	0	0
	Open Int.																	7	7	7	7

CALLS — FEBRUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
310	Settlement	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	0.4	0.6	Holiday	0.6	0.6	0.6	0.6	0.6	0.2	0.2	0.4	0.2
	Volume	0	0	0	0	20	0	0	0	0	2		0	0	0	0	0	0	0	2	0
	Open Int.	80	80	80	80	91	91	91	91	91	93		93	93	93	93	93	93	93	93	93
300	Settlement	2.0	2.0	2.0	2.0	2.0	2.0	1.4	1.4	1.4	1.4		1.4	1.2	0.4	1.0	1.0	0.2	0.2	0.2	0.2
	Volume	0	0	0	0	0	1	7	0	0	0		0	0	2	0	0	1	0	0	0
	Open Int.	56	56	56	56	56	56	56	56	56	56		56	56	56	56	56	56	56	56	56
290	Settlement	3.2	3.0	3.0	3.2	3.2	3.2	3.2	3.2	1.2	1.2		1.4	2.4	1.6	1.6	1.6	1.0	0.4	0.4	0.4
	Volume	0	0	0	0	0	0	0	1	2	0		0	10	0	0	0	0	3	0	0
	Open Int.	79	79	79	79	79	79	79	79	79	79		79	79	79	79	79	79	79	79	79
280	Settlement	5.4	5.0	5.0	5.0	5.4	5.4	5.4	5.4	3.0	2.4		2.4	2.4	2.4	2.4	2.4	2.4	2.0	2.0	2.0
	Volume	0	1	0	1	0	0	0	0	27	1		0	0	0	0	0	0	0	0	0
	Open Int.	61	61	61	62	62	62	62	62	82	82		82	82	82	82	82	82	82	82	82
270	Settlement	8.4	8.4	3.4	9.0	9.0	9.0	9.0	8.4	5.4	4.4		5.0	5.0	3.4	4.0	3.6	3.0	3.0	3.4	3.4
	Volume	0	0	0	0	0	0	0	1	5	0		0	1	21	16	6	0	0	2	0
	Open Int.	16	16	16	16	16	16	16	17	22	22		22	23	34	50	56	56	56	57	57
260	Settlement	14.0	14.0	14.0	14.2	14.2	14.0	14.0	14.0	10.4	8.0		8.0	8.0	7.0	7.4	7.4	6.0	5.4	5.4	5.4
	Volume	0	0	0	0	0	0	0	0	0	2		4	0	0	2	1	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	2		6	6	6	8	9	9	9	9	9

PUTS — FEBRUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
310	Settlement	41.0	41.0	41.0	41.0	41.0	43.0	43.0	43.0	47.0	53.0	Holiday	54.0	54.0	54.0	55.0	56.0	58.0	58.0	57.0	57.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	1	0
	Open Int.	21	20	20	20	20	20	20	20	20	20		20	20	20	20	20	17	17	16	16
300	Settlement	33.4	33.4	33.4	33.4	33.4	33.4	35.0	35.0	37.0	43.0		44.0	44.0	44.4	45.0	46.0	50.0	50.0	48.4	48.4
	Volume	0	0	0	0	0	0	0	1	0	0		0	0	0	0	1	0	0	0	0
	Open Int.	24	24	24	24	24	24	24	24	24	24		24	24	24	24	23	23	23	23	23
290	Settlement	23.0	25.0	25.0	25.0	24.0	25.0	24.4	25.0	29.0	32.0		34.0	34.0	34.0	35.0	36.4	40.0	40.0	38.4	38.4
	Volume	1	0	0	0	0	0	1	2	12	1		3	0	2	0	1	0	0	0	0
	Open Int.	102	102	102	102	102	102	103	103	93	92		89	87	85	85	84	84	84	84	84
280	Settlement	17.0	17.0	17.0	16.4	16.4	18.4	17.4	17.4	22.0	24.4		25.0	25.0	25.4	26.0	27.0	30.0	30.0	27.4	27.0
	Volume	0	0	0	7	0	4	2	0	3	2		0	0	0	1	0	0	1	2	1
	Open Int.	179	179	179	186	186	190	192	192	191	191		191	191	191	190	190	190	190	188	187
270	Settlement	12.0	13.0	12.0	11.4	11.4	12.4	13.4	14.0	17.4	17.4		20.0	18.0	18.0	19.0	19.0	22.0	22.0	20.4	20.4
	Volume	6	4	3	1	0	3	3	2	4	1		5	2	0	0	1	3	0	0	0
	Open Int.	132	136	138	139	139	142	145	147	151	152		156	158	158	158	157	157	157	155	155
260	Settlement	7.6	8.0	6.0	6.0	6.4	6.4	7.0	7.4	11.0	11.0		11.0	11.4	12.0	12.0	12.0	15.0	14.4	14.0	14.0
	Volume	3	2	24	0	1	0	0	5	12	1		14	1	0	1	1	13	12	1	0
	Open Int.	165	167	178	178	179	179	179	184	185	186		187	188	188	187	186	189	201	180	180
250	Settlement	4.0	4.0	4.0	3.4	3.4	3.4	3.4	3.4	5.2	6.2		6.0	7.0	8.2	8.2	9.0	9.4	9.0	9.0	9.4
	Volume	0	0	0	0	0	0	0	0	6	1		1	1	3	5	6	3	8	11	1
	Open Int.	10	10	10	10	10	10	10	10	16	17		18	18	20	20	18	18	26	37	38
240	Settlement																			5.0	5.0
	Volume																			5	6
	Open Int.																			5	11

FEBRUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

CALLS

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
280	Settlement	9.0	8.0	8.0	8.0	8.0	8.4	8.2	8.2	7.2	4.4	Holiday	5.0	4.0	4.0	6.0	5.0	4.4	4.4	4.4	4.0
	Volume	0	10	0	0	0	10	0	0	0	0		0	0	1	0	2	0	0	0	0
	Open Int.	5	15	15	15	15	25	25	25	25	25		25	25	25	25	27	27	27	27	27
270	Settlement	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.0	7.0		7.0	7.0	7.0	7.0	7.0	6.4	6.4	6.4	7.4
	Volume	0	0	0	0	0	1	0	0	0	0		0	0	0	0	0	0	3	0	2
	Open Int.	5	5	5	5	5	5	5	5	5	5		5	5	5	5	5	5	8	8	10
260	Settlement										13.4		13.0	13.0	11.0	11.0	11.0	10.0	10.0	10.0	9.0
	Volume										1		1	0	4	0	0	0	5	0	0
	Open Int.										0		1	1	5	5	5	5	10	10	10

FEBRUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

PUTS

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
300	Settlement	31.0	32.0	32.0	32.0	32.0	32.0	32.4	33.0	33.0	41.0	Holiday	41.0	40.0	42.0	42.0	43.0	44.0	44.0	44.0	44.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
290	Settlement	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	31.4		32.0	32.0	33.0	33.0	33.4	34.0	34.0	34.0	34.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	8	8	8	8	8	8	8	8	8	8		8	8	8	8	8	8	8	8	8
280	Settlement	19.0	19.0	19.0	18.0	18.0	18.0	18.0	18.0	18.2	23.4		24.0	24.0	25.0	25.0	28.0	28.0	27.0	26.0	26.0
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
	Open Int.	16	16	16	16	16	16	16	16	16	16		16	16	16	16	16	16	16	16	16
270	Settlement	15.4	13.4	13.4	12.4	13.0	12.4	12.4	13.2	14.0	16.2		19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
	Volume	1	0	0	1	1	4	0	0	2	0		0	0	0	0	0	0	0	0	0
	Open Int.	13	13	13	14	15	19	19	19	20	20		20	21	21	21	21	21	21	21	21
260	Settlement												16.0	14.4	15.0	15.0	13.4	14.0	13.0	13.0	13.0
	Volume												1	1	0	0	3	3	0	0	0
	Open Int.												1	2	2	2	5	8	8	8	8

FEBRUARY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

CALLS

Strike / Feb.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
280	Settlement	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	13.4	Holiday	13.4	13.0	10.0	10.0	8.4	8.4	8.4	8.4	8.4
	Volume	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	10	0	0
	Open Int.	10	10	10	10	10	10	10	10	10	10		10	10	10	10	10	10	0	0	0

FEBRUARY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

PUTS

NO TRANSACTIONS

CALLS — MARCH 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
340	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Holiday	0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2
330	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16		16
320	Settlement	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4		0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		40
310	Settlement	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6		0.2
	Volume	2	0	0	0	0	0	0	0	1	0	0	10	0	0	0	0	0	0	0		0
	Open Int.	80	80	80	80	80	80	80	80	80	80	80	75	75	75	75	75	75	75	75		75
300	Settlement	1.4	1.4	1.4	2.0	2.4	2.4	2.2	2.0	2.0	2.0	2.0	2.0	2.0	3.4	3.0	1.6	1.6	1.4	1.2		1.0
	Volume	0	0	0	18	1	0	10	2	0	0	0	0	0	4	0	0	0	1	0		0
	Open Int.	62	62	62	74	75	75	75	75	75	75	75	75	75	72	72	72	72	73	73		73
290	Settlement	3.0	3.0	3.0	3.4	5.0	5.0	5.4	5.4	4.4	4.4	4.0	4.0	4.4	7.4	7.0	4.0	4.4	3.0	1.4		1.4
	Volume	0	0	0	5	0	17	20	1	0	0	0	0	21	0	0	0	15	0	0		0
	Open Int.	41	41	41	46	46	29	29	30	30	30	30	30	43	43	43	43	58	58	58		58
280	Settlement	5.0	7.0	7.0	10.0	10.0	10.4	11.0	9.2	9.0	8.4	8.4	8.4	8.4	15.0	14.0	11.0	11.0	9.0	5.0		6.0
	Volume	0	1	0	2	2	0	7	0	0	2	5	8	0	3	0	0	0	0	16		0
	Open Int.	15	14	14	16	14	14	14	14	14	13	14	22	22	21	21	21	20	20	36		36
270	Settlement	11.0	13.4	13.4	14.0	17.4	18.4	18.4	17.4	16.0	16.4	15.4	15.4	16.4	25.0	24.4	19.4	20.0	18.0	12.4		13.0
	Volume	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
260	Settlement			20.0	21.0	24.4	27.0	28.0	28.0	26.4	24.4	24.4	24.4	25.4	32.4	32.4	29.4	30.4	28.0	22.0		22.0
	Volume			1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		0
	Open Int.			1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0		0

PUTS — MARCH 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
330	Settlement	52.0	49.0	49.0	49.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	36.0	36.0	36.0	36.0	36.0	48.0	Holiday	47.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
320	Settlement	42.0	39.0	40.0	39.0	34.0	34.0	34.0	35.0	35.0	35.0	35.0	34.0	34.0	26.0	27.0	30.0	30.0	33.0	38.0		37.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
310	Settlement	32.0	29.0	30.0	29.0	24.0	24.0	24.0	25.0	26.0	26.0	24.4	24.0	24.0	16.4	17.4	20.4	20.4	23.4	29.0		27.0
	Volume	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0		0
	Open Int.	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3		3
300	Settlement	23.0	20.0	20.0	20.0	16.0	17.0	17.0	17.0	17.4	17.0	16.4	15.0	15.0	10.4	10.0	11.4	11.4	14.4	19.4		17.0
	Volume	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0		0
	Open Int.	8	8	8	8	8	6	6	6	6	6	6	6	6	6	6	6	6	6	6		6
290	Settlement	16.0	12.0	14.0	12.4	11.0	11.0	11.0	10.0	10.0	9.4	9.0	8.0	8.0	4.4	4.4	6.0	6.4	6.4	8.6		8.0
	Volume	0	0	2	0	0	0	0	0	4	0	0	0	0	2	0	0	1	0	0		0
	Open Int.	20	20	22	22	22	22	22	22	18	18	18	18	18	19	19	19	19	19	19		19
280	Settlement	8.4	6.4	8.4	7.0	5.0	5.6	6.0	6.0	6.0	4.4	3.0	4.0	2.0	1.4	1.4	1.4	2.2	3.4	4.0		2.4
	Volume	0	1	1	0	0	6	1	0	0	0	1	1	1	1	1	0	0	5	1		1
	Open Int.	30	31	32	32	32	34	35	35	35	35	35	36	35	35	34	34	34	34	35		34
270	Settlement	4.4	3.4	5.0	5.0	3.0	3.0	3.0	3.0	3.0	2.0	1.4	1.4	1.0	0.6	1.4	0.6	0.6	1.0	1.0		1.2
	Volume	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0		0
	Open Int.	40	40	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42		42
260	Settlement	3.0	3.0	3.0	3.0	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		1.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		7

CALLS — MARCH 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
310	Settlement	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Holiday	0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93		93
300	Settlement	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2		0.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56		56
290	Settlement	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.4	0.4	0.4	0.4	0.4		0.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79		79
280	Settlement	2.0	2.0	2.0	2.0	2.0	2.2	2.2	2.0	2.0	2.0	1.6	1.6	1.4	1.4	1.0	0.6	1.0	1.0	0.6		0.6
	Volume	0	0	0	0	0	0	0	0	0	7	0	0	1	0	0	0	0	5	0		0
	Open Int.	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	77	77		77
270	Settlement	4.0	4.0	3.4	3.4	3.4	4.0	4.0	3.2	3.2	3.0	2.6	2.6	2.6	2.4	1.6	0.4	0.4	0.4	2.0		1.6
	Volume	40	0	0	0	0	5	0	0	0	10	2	1	5	0	2	1	0	0	3		4
	Open Int.	71	71	71	71	71	71	71	71	71	81	83	84	89	89	91	90	90	90	97		101
260	Settlement	5.4	6.4	6.0	5.0	5.0	5.0	5.4	5.4	5.4	5.0	5.0	5.0	4.4	4.4	3.0	2.4	2.4	2.4	2.6		3.4
	Volume	2	1	3	0	0	0	0	1	0	50	0	0	0	0	1	0	0	0	0		5
	Open Int.	11	12	15	15	15	15	15	16	16	55	55	55	55	55	55	55	55	55	55		59
250	Settlement	9.0	10.0	10.0	10.4	10.0	10.0	10.0	8.4	84	9.4	9.0	9.0	9.0	7.4	5.4	5.2	5.4	5.4	6.0		6.0
	Volume	10	10	0	1	1	0	0	0	0	0	0	0	0	0	1	4	0	0	0		0
	Open Int.	10	20	20	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21	21		21

PUTS — MARCH 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
310	Settlement	57.0	57.0	57.0	60.0	61.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	63.0	63.0	63.0	63.0	63.0	Holiday	62.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16		16
300	Settlement	48.4	48.0	50.0	50.0	50.0	50.0	49.0	49.0	50.0	48.0	49.0	49.0	49.0	51.0	53.0	55.0	55.4	55.4	55.0		52.0
	Volume	0	0	0	4	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0		0
	Open Int.	23	23	23	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	17		16
290	Settlement	39.0	38.0	40.0	40.0	40.0	40.0	38.0	41.0	41.0	38.0	38.0	38.0	39.0	41.0	43.0	46.0	46.0	46.4	45.0		42.0
	Volume	1	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2	0	1	0		2
	Open Int.	83	83	81	81	81	81	81	81	80	78	78	77	77	77	77	75	75	74	74		72
280	Settlement	29.0	28.0	30.0	30.0	30.0	30.0	29.0	29.0	29.4	28.0	29.0	27.4	31.0	31.0	34.4	35.0	35.4	36.4	35.0		32.0
	Volume	0	1	0	0	0	0	0	1	0	1	18	1	0	0	6	0	1	0	0		3
	Open Int.	187	186	186	186	184	184	184	183	183	182	164	163	163	162	155	155	154	154	154		151
270	Settlement	20.4	20.4	22.0	21.4	21.4	21.4	21.0	22.0	22.0	19.4	20.0	19.0	21.0	22.0	23.0	26.0	26.0	26.0	25.6		24.0
	Volume	0	0	9	1	0	0	0	0	0	0	1	1	2	2	0	4	0	4	0		3
	Open Int.	155	155	148	147	147	147	147	147	147	147	146	145	143	141	141	137	137	133	133		138
260	Settlement	13.0	14.4	14.4	15.0	15.0	15.0	16.4	16.4	16.0	13.0	13.0	14.4	15.0	15.0	15.4	17.0	17.0	18.0	17.4		15.0
	Volume	5	0	0	1	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0		0
	Open Int.	180	175	175	174	174	174	176	176	176	176	180	180	180	180	180	180	179	179	179		179
250	Settlement	9.4	9.4	12.4	12.0	9.0	8.4	10.0	9.4	10.4	10.0	9.0	9.0	10.0	11.0	11.0	11.0	12.2	12.2	12.0		10.2
	Volume	3	15	17	6	0	4	3	0	6	3	8	0	2	7	7	0	6	0	0		0
	Open Int.	41	56	73	77	77	74	75	75	81	84	90	90	91	91	84	84	85	85	85		85
240	Settlement	7.0	7.0	8.0	8.0	5.4	5.4	5.4	5.4	8.0	7.0	5.0	5.4	5.4	5.4	6.0	7.0	7.0	7.4	7.0		6.4
	Volume	1	0	5	5	0	0	0	0	1	0	0	0	0	1	3	10	1	2	1		0
	Open Int.	12	12	17	22	22	22	22	22	22	22	22	22	22	22	22	32	33	35	35		35

CALLS MARCH 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
300	Settlement														1.4	1.2	1.2	1.0	1.0	1.0	Holiday	1.0
	Volume														1	0	0	3	0	0		0
	Open Int.														1	1	1	4	4	4		4
290	Settlement															1.4	1.4	1.4	1.4	1.4		1.4
	Volume															1	1	4	0	0		0
	Open Int.															1	2	6	6	6		6
280	Settlement	4.4	4.4	2.4	2.4	2.4	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.4	2.2	2.2	2.0	2.0		2.0
	Volume	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	0		0
	Open Int.	27	27	29	29	29	29	29	29	29	29	29	29	29	29	31	33	33	35	35		35
270	Settlement	7.0	7.0	6.0	6.0	6.0	6.0	6.0	7.0	6.0	6.0	6.0	6.0	5.4	5.0	3.4	3.4	3.4	3.0	3.0		3.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		10
260	Settlement	9.0	9.0	8.0	8.0	8.0	8.0	8.6	8.6	8.6	8.6	8.6	9.4	8.4	8.0	8.4	8.4	8.4	5.6	6.0		6.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	10	0	0	0	0		0
	Open Int.	10	10	10	10	10	10	10	10	10	10	10	12	12	12	22	22	22	22	22		22

PUTS MARCH 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
300	Settlement	44.0	43.0	47.0	47.0	46.0	46.0	46.0	46.0	46.0	46.0	43.4	44.0	44.4	44.4	44.4	44.4	44.4	44.4	50.4	Holiday	50.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
290	Settlement	34.0	34.0	37.0	37.0	36.0	36.0	36.0	36.0	36.0	36.0	34.4	34.4	35.0	41.0	40.4	42.0	42.0	43.0	42.0		40.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		8
280	Settlement	26.0	26.0	28.4	28.4	28.0	28.0	28.0	28.0	28.0	28.0	27.0	27.0	27.0	31.0	30.0	32.0	32.0	33.0	32.4		31.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16		16
270	Settlement	19.0	19.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	20.0	20.0	20.0	20.0	21.0	23.4	25.0	25.4	25.4		23.4
	Volume	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0		4
	Open Int.	21	21	21	21	21	21	21	21	21	21	23	23	23	23	23	23	23	23	23		27
260	Settlement	15.0	15.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.2	16.4	15.0	15.0	14.0	17.0	18.0	18.0	18.0	18.0		17.0
	Volume	2	0	2	0	0	0	0	0	0	0	3	0	0	0	2	0	0	0	0		0
	Open Int.	10	10	12	12	12	12	12	12	12	12	15	15	15	15	17	17	17	17	17		17
250	Settlement			15.0	15.0	15.0	15.0	15.0	15.0	15.0	12.0	14.0	14.0	14.0	9.4	10.0	12.0	12.0	13.0	12.0		10.4
	Volume			4	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	1		0
	Open Int.			4	4	4	4	4	4	4	4	6	6	6	6	6	6	8	8	9		9
240	Settlement												6.4	6.4	6.4	7.0	8.4	8.4	8.4	8.0		6.0
	Volume												8	0	0	0	4	0	0	2		0
	Open Int.												8	8	8	8	12	12	12	14		14

CALLS MARCH 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / March		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31
280	Settlement	8.4	8.4	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0	6.0	6.0	6.0	6.0	Holiday	5.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1		1
270	Settlement										13.0	13.0	12.0	11.4	11.0	8.4	8.4	8.4	8.4	8.4		8.1
	Volume										3	0	0	0	0	0	1	0	0	1		0
	Open Int.										3	3	3	3	3	3	4	4	4	5		5

PUTS MARCH 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

NO TRANSACTIONS

CALLS — APRIL 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
340	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	2	2	2	2	2	2	2	2	2													
330	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	16	16	16	16	16	16	16	16	16													
320	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	40	40	40	40	40	40	40	40	40													
310	Settlement	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1													
	Volume	0	0	0	0	1	0	0	0	0													
	Open Int.	75	75	75	75	75	75	75	75	75													
300	Settlement	1.0	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.1													
	Volume	0	0	1	0	0	0	0	0	0													
	Open Int.	73	73	74	74	74	74	74	74	74													
290	Settlement	1.4	1.1	0.6	0.6	0.6	0.6	0.4	0.3	0.1													
	Volume	0	0	10	0	1	0	0	0	0													
	Open Int.	58	58	68	68	68	68	68	68	68													
280	Settlement	5.2	5.0	6.0	5.6	5.2	3.4	1.0	0.4	0.1													
	Volume	0	10	10	0	0	0	30	0	0													
	Open Int.	36	46	56	56	56	56	86	86	86													
270	Settlement	13.0	13.0	13.4	14.0	14.0	10.4	10.4	5.4	0.6													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	0	0	0	0	0	0	0	0	0													
260	Settlement	22.0	23.0	23.4	24.4	24.4	20.4	20.4	15.4	11.4													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	0	0	0	0	0	0	0	0	0													

PUTS — APRIL 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
330	Settlement	47.0	47.0	47.0	47.0	45.4	48.4	49.4	56.0	61.0													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	0	0	0	0	0	0	0	0	0													
320	Settlement	37.0	37.0	36.4	36.4	35.4	38.4	39.4	45.4	51.0													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	0	0	0	0	0	0	0	0	0													
310	Settlement	27.0	27.0	26.4	26.0	25.4	28.4	29.4	35.4	41.0													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	3	3	3	3	3	3	3	3	3													
300	Settlement	17.0	17.0	16.4	16.0	14.4	18.4	19.4	25.4	31.0													
	Volume	0	0	0	0	3	0	0	5	0													
	Open Int.	6	6	6	6	6	6	6	1	1													
290	Settlement	8.0	8.0	7.4	7.0	0.6	8.4	9.0	15.4	21.0													
	Volume	0	0	0	0	0	0	0	11	0													
	Open Int.	19	19	19	19	19	19	19	18	0													
280	Settlement	2.4	2.4	1.6	1.4	1.2	1.2	1.0	6.0	11.0													
	Volume	0	0	0	0	0	0	3	15	1													
	Open Int.	34	34	34	34	34	34	31	16	10													
270	Settlement	1.2	1.0	1.0	0.6	0.4	0.4	0.4	0.4	1.6													
	Volume	0	0	0	0	0	0	0	0	4													
	Open Int.	42	42	42	42	42	42	42	42	38													
260	Settlement	0.4	0.4	0.4	0.4	0.1	0.1	0.1	0.1	0.1													
	Volume	0	0	0	0	0	0	0	0	0													
	Open Int.	7	7	7	7	7	7	7	7	7													

CALLS

APRIL 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
310	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93
300	Settlement	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Open Int.	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
290	Settlement	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	10.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79
280	Settlement	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	2.0	20.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21
	Open Int.	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	84
270	Settlement	1.6	1.4	1.0	1.0	1.6	0.6	0.6	0.6	0.6	1.2	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.4	24.0
	Volume	0	0	0	0	4	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34	18
	Open Int.	101	101	101	101	105	104	104	104	104	106	106	106	106	106	106	106	106	106	106	106	133	143
260	Settlement	3.4	2.4	2.2	2.2	2.4	2.4	2.4	1.6	1.6	1.6	1.6	1.4	1.4	2.2	1.4	1.2	1.2	1.2	1.6	2.2	7.0	29.0
	Volume	0	3	12	0	3	0	0	0	2	0	0	0	0	10	0	0	0	0	11	0	48	16
	Open Int.	59	59	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	58	58	90	102
250	Settlement	6.0	6.0	5.1	4.4	4.4	5.0	4.6	4.2	3.4	4.0	3.6	2.6	2.6	3.4	2.6	2.2	2.2	3.0	3.2	5.2	13.0	35.0
	Volume	25	20	5	11	0	1	1	1	10	17	0	1	0	2	3	1	0	40	15	2	19	3
	Open Int.	46	66	71	82	82	83	83	84	89	79	79	79	79	79	80	80	80	120	123	123	132	133
240	Settlement											6.4	6.0	6.0	6.4	5.6	5.6	6.0	7.0	8.0	9.4	17.0	42.0
	Volume											1	0	1	2	2	0	0	20	0	0	0	0
	Open Int.											1	1	2	2	4	4	4	22	22	22	22	22

PUTS

APRIL 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
310	Settlement	62.0	62.0	65.0	65.0	65.0	65.0	65.0	68.0	71.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	66.0	64.4	61.0	50.0	28.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	1
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	0	1
300	Settlement	52.0	53.0	56.0	56.0	56.0	56.0	56.0	58.0	61.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	56.0	54.4	51.0	40.0	15.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	14
290	Settlement	43.0	43.0	46.0	46.4	46.4	46.4	47.0	48.0	50.4	50.0	52.0	51.0	50.0	50.0	52.0	50.0	50.0	46.0	44.4	41.0	30.0	14.0
	Volume	0	0	0	1	0	0	0	0	3	0	4	0	0	1	0	0	0	0	0	0	0	1
	Open Int.	72	72	72	71	70	70	69	69	69	68	54	54	54	53	53	53	52	52	52	52	51	40
280	Settlement	33.0	33.0	36.0	36.0	36.0	36.0	36.4	38.0	41.0	40.0	41.0	40.4	40.0	40.0	42.0	40.0	39.4	36.0	34.4	31.0	20.0	10.0
	Volume	1	0	4	0	0	0	8	0	3	1	0	0	0	0	0	0	1	0	0	0	1	55
	Open Int.	151	151	147	146	146	146	138	136	133	131	131	130	130	130	130	130	130	130	130	130	129	180
270	Settlement	24.0	24.0	26.4	26.4	26.4	26.4	27.0	28.4	30.4	30.0	31.0	30.4	30.0	30.0	32.0	30.0	29.4	25.4	24.4	21.0	12.0	12.0
	Volume	0	0	3	0	0	0	0	8	11	0	0	5	4	0	0	0	2	1	0		5	14
	Open Int.	138	138	135	135	135	135	134	127	118	114	114	114	114	114	114	114	111	110	110	109	114	127
260	Settlement	15.4	15.4	17.4	18.2	18.6	18.4	18.4	19.4	21.0	21.0	21.4	21.0	19.4	20.4	22.4	21.0	20.6	16.4	15.4	12.0	8.1	7.0
	Volume	0	0	0	0	1	0	4	9	7	0	0	0	1	0	0	0	0	0	0	0	2	88
	Open Int.	179	179	179	179	180	180	180	171	166	162	162	162	161	161	161	161	161	161	161	161	163	153
250	Settlement	9.4	9.4	11.4	11.4	11.2	11.0	11.0	11.0	13.4	13.0	13.0	12.4	12.0	12.0	14.0	12.4	12.4	10.4	9.1	6.4	3.4	3.0
	Volume	1	0	1	0	2	1	0	2	3	0	0	0	0	0	0	0	0	1	1	5	15	40
	Open Int.	86	86	87	87	87	88	88	88	85	85	85	85	85	85	85	85	85	86	87	91	101	126
240	Settlement	4.4	4.4	5.4	5.4	5.4	5.4	6.4	6.4	8.4	7.6	8.6	7.0	6.4	6.2	7.0	7.0	7.0	6.2	4.0	3.2	3.0	2.0
	Volume	0	0	0	0	0	0	5	10	2	8	2	0	24	8	0	0	0	4	2	10	10	4
	Open Int.	35	35	35	35	35	35	40	33	35	35	35	35	59	55	55	55	55	59	61	71	81	85
230	Settlement								4.0	4.0	4.0	4.0	3.4	4.0	4.4	5.0	4.4	3.6	2.5	2.4	1.2	1.2	1.2
	Volume								20	0	0	0	0	2	2	0	2	0	0	5	0	0	0
	Open Int.								20	20	20	20	20	22	24	24	26	26	26	31	31	31	31

CALLS

APRIL 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
300	Settlement	1.0	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.2	0.2	0.2	0.2	0.2	0.2	12.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	Open Int.	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	13
290	Settlement	1.4	1.4	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.4	1.4	1.2	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.0	2.4	13.0
	Volume	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	1	2
	Open Int.	6	6	6	6	6	6	6	6	6	7	7	7	8	8	8	9	9	9	9	9	10	8
280	Settlement	2.0	2.0	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.6	1.6	1.6	1.4	1.4	1.4	1.0	1.0	1.0	1.0	1.4	3.4	20.0
	Volume	0	0	3	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3	16
	Open Int.	35	35	38	38	38	38	38	38	38	38	38	39	40	41	41	41	41	41	41	41	40	48
270	Settlement	3.0	3.0	2.4	3.0	3.2	3.0	3.0	2.4	2.4	2.4	2.4	2.4	2.0	2.0	2.0	1.6	2.0	2.2	2.2	2.4	8.0	20.0
	Volume	0	0	0	5	2	0	0	1	0	0	0	0	22	0	0	0	4	1	0	1	8	15
	Open Int.	10	10	10	15	17	17	17	18	18	18	18	18	23	23	23	23	24	25	25	26	31	44
260	Settlement	7.0	7.0	6.2	5.0	5.0	5.0	5.4	5.4	4.0	6.0	5.4	4.2	3.0	3.0	3.0	3.0	3.0	3.4	3.4	5.0	10.0	31.0
	Volume	0	0	0	1	0	0	4	0	8	12	0	3	22	0	5	0	0	6	5	2	5	12
	Open Int.	22	22	22	23	23	23	27	27	35	47	47	50	51	51	56	56	56	62	59	61	62	61
250	Settlement				9.0	9.0	9.0	8.0	8.0	6.4	7.4	7.0	6.0	5.4	6.0	6.0	6.0	6.0	7.4	8.0	8.2	13.0	38.0
	Volume				12	0	0	0	0	0	0	13	0	4	11	0	0	0	3	0	2	2	12
	Open Int.				12	12	12	12	12	12	12	24	24	28	39	39	39	39	42	42	44	46	46
240	Settlement										10.4	10.4	9.4	9.4	10.4	10.0	9.6	10.4	12.4	13.0	13.0	20.4	45.4
	Volume										1	0	0	0	0	40	0	0	0	0	0	0	0
	Open Int.										1	1	1	1	1	41	41	41	41	41	41	41	41

PUTS

APRIL 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
300	Settlement	51.0	51.0	52.0	52.0	52.4	52.4	52.4	55.0	57.0	57.0	58.4	58.4	58.4	57.4	57.4	57.4	57.4	53.0	51.0	49.0	49.0	49.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
290	Settlement	41.0	42.0	42.0	43.0	43.0	43.0	44.0	45.4	47.0	47.4	48.4	48.4	48.4	47.4	49.4	48.0	48.0	43.0	41.0	39.0	39.0	39.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
280	Settlement	31.4	32.4	32.4	33.0	33.0	33.2	34.0	35.4	37.0	37.4	38.4	38.4	38.4	37.4	40.0	38.0	38.0	33.0	31.0	29.0	23.0	23.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
270	Settlement	23.4	24.0	24.0	24.0	24.0	24.4	26.0	26.4	27.4	28.0	28.4	28.4	28.4	29.0	30.0	28.0	28.0	24.0	22.0	20.0	18.4	12.0
	Volume	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	0	0	1	0	0
	Open Int.	27	27	27	27	27	27	27	26	26	26	26	26	26	26	26	27	27	27	27	26	26	26
260	Settlement	17.0	17.0	17.4	18.0	18.0	18.0	18.0	18.2	19.4	19.6	20.0	20.0	21.0	21.0	22.0	21.0	19.2	16.0	14.0	13.0	13.0	8.0
	Volume	0	0	2	0	0	0	0	0	3	0	0	0	1	0	0	0	2	0	0	0	0	9
	Open Int.	17	17	19	19	19	19	19	19	16	16	16	16	17	17	17	17	15	15	15	15	15	24
250	Settlement	12.0	12.0	11.4	11.4	12.0	12.0	13.0	13.0	15.0	15.0	15.0	14.4	14.4	14.4	15.0	13.6	14.0	11.2	10.4	9.0	9.0	5.0
	Volume	0	0	12	1	2	0	10	1	3	0	0	8	0	0	0	0	0	2	5	9	0	7
	Open Int.	9	9	21	22	24	24	34	35	38	38	38	46	46	46	46	46	46	48	52	61	61	58
240	Settlement	6.0	7.0	7.0	8.0	8.0	8.4	8.4	8.4	9.2	9.4	9.4	9.0	10.4	10.0	9.4	9.4	9.6	8.0	7.1	6.4	6.0	4.0
	Volume	0	0	0	3	7	2	0	4	15	0	0	8	19	32	2	6	0	6	4	4	5	3
	Open Int.	14	14	14	14	21	23	23	23	33	33	33	41	60	71	71	74	74	80	84	88	93	94
230	Settlement											5.4	4.6	5.0	5.0	6.0	5.0	5.0	3.6	3.6	2.6	2.1	2.1
	Volume											1	4	0	0	2	0	0	2	7	0	0	0
	Open Int.											1	5	5	5	7	7	7	9	16	16	16	16

APRIL 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

CALLS

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
300	Settlement																						20
	Volume																						2
	Open Int.																						2
280	Settlement	5.4	5.4	4.6	4.4	4.4	4.4	4.4	4.0	3.4	3.2	3.2	2.6	2.6	2.6	2.6	2.6	2.6	2.6	3.0	4.4	6.4	25.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	4
270	Settlement	8.1	8.1	6.6	6.6	6.6	6.6	6.6	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.6	5.4	5.4	5.4	5.4	10.0	34.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	4
	Open Int.	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	7	7	7	7	7	8	12
260	Settlement				10.4	10.4	10.0	10.0	10.0	8.0	8.0	8.0	7.2	7.2	7.2	7.2	7.2	7.2	7.4	8.0	9.0	17.0	42.0
	Volume				12	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
	Open Int.				12	12	12	12	14	14	14	14	16	16	16	16	16	16	16	16	16	16	16
250	Settlement																	12.4	12.4	13.4	14.0	21.0	46.0
	Volume																	2	0	1	0	4	1
	Open Int.																	2	2	3	3	7	8

APRIL 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

PUTS

Strike / April		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30
250	Settlement																				8.0	5.0	5.0
	Volume																				2	0	0
	Open Int.																				2	2	2

CALLS — MAY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
310	Settlement	1.2	1.4	0.6	0.6	0.6	5.0	5.0	3.0	3.0	3.4	1.0	1.0	1.0	0.6	0.6	0.4	0.4	Holiday	0.4	0.2	0.2	0.1
	Volume	0	0	0	0	0	7	7	3	0	1	5	0	0	2	0	0	0		0	0	0	0
	Open Int.	93	93	93	93	93	92	99	102	102	103	107	107	107	107	107	107	107		107	107	107	107
300	Settlement	4.0	1.6	1.6	2.0	2.0	6.0	7.0	1.4	4.0	4.0	3.0	0.6	0.6	0.6	0.6	0.6	0.4		0.4	0.3	0.3	0.2
	Volume	6	4	0	1	0	4	7	3	5	3	7	7	0	2	0	0	0		0	0	0	0
	Open Int.	61	61	61	62	62	62	67	69	74	77	84	86	83	83	83	83	83		83	83	83	83
290	Settlement	5.0	2.4	2.6	2.6	2.6	6.4	8.0	4.0	6.0	6.0	4.4	1.4	1.4	1.4	1.4	0.4	0.4		0.4	0.4	0.4	0.1
	Volume	32	5	17	0	0	4	3	10	5	0	1	1	1	5	0	2	0		0	0	0	1
	Open Int.	98	103	103	103	103	103	103	110	110	110	111	112	111	115	115	115	115		115	112	112	112
280	Settlement	8.0	5.0	4.0	3.0	4.2	15.4	11.0	6.0	7.4	10.5	6.0	3.0	3.0	2.4	1.6	0.6	1.0		1.0	0.4	0.4	0.2
	Volume	31	15	18	1	0	18	8	13	1	1	3	1	6	5	0	5	2		3	0	0	1
	Open Int.	97	103	103	103	103	111	115	126	127	116	117	118	124	129	129	129	127		127	127	127	128
270	Settlement	10.0	6.4	6.0	7.0	6.6	18.0	16.0	8.0	16.0	14.0	10.0	5.4	5.0	3.0	2.0	2.0	2.0		1.2	1.0	1.0	0.2
	Volume	22	18	2	2	9	19	58	1	4	5	4	0	5	6	7	0	0		2	17	0	80
	Open Int.	154	157	148	150	149	142	142	141	141	136	133	132	137	140	137	137	137		135	126	126	150
260	Settlement	16.0	9.0	9.0	12.0	12.0	22.0	24.0	12.0	20.4	18.4	14.0	8.0	6.0	4.1	3.4	3.4	3.4		3.4	2.0	2.0	0.2
	Volume	32	24	6	9	0	26	26	18	1	3	4	6	3	5	11	5	15		0	7	0	3
	Open Int.	84	96	96	96	96	117	140	141	141	139	138	138	140	135	133	133	148		140	151	151	152
250	Settlement	22.0	14.0	14.0	16.0	16.0	32.0	30.0	20.0	28.2	28.2	19.0	14.4	10.4	8.4	8.4	8.4	5.0		4.4	4.2	2.4	2.0
	Volume	8	11	0	1	26	10	2	1	5	0	0	0	2	0	0	0	2		28	24	4	3
	Open Int.	131	141	141	141	140	140	140	139	139	139	139	139	139	139	139	139	141		162	177	181	181
240	Settlement	37.0	21.0	21.0	23.0	24.0	39.0	41.0	28.0	30.0	30.0	29.0	22.0	21.0	16.0	14.0	14.0	9.4		9.0	8.0	7.0	5.4
	Volume	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	60		0	10	0	0
	Open Int.	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	79		79	89	89	89

PUTS — MAY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
310	Settlement	36.0	49.0	49.0	47.0	47.0	31.0	31.0	31.0	31.0	31.0	38.0	38.0	51.0	51.0	51.0	51.0	62.0	Holiday	62.0	62.0	62.0	62.0
	Volume	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
300	Settlement	27.0	39.0	39.0	37.0	38.0	16.0	24.0	28.0	28.0	28.0	32.0	36.0	42.0	43.0	45.0	48.0	52.0		52.0	53.0	55.0	55.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14		12	12	12	12
290	Settlement	24.0	30.0	30.0	28.0	28.0	11.0	14.0	18.0	18.0	18.0	20.0	27.0	32.0	33.0	35.0	38.0	42.0		42.0	43.0	45.0	45.4
	Volume	4	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1		0	0	0	4
	Open Int.	44	41	41	40	40	37	37	37	37	37	37	37	37	37	37	37	36		36	36	36	32
280	Settlement	18.0	24.0	24.0	19.0	21.0	12.0	13.0	15.0	15.0	15.0	15.0	23.0	23.0	26.0	28.0	28.0	32.0		32.4	33.0	35.0	35.0
	Volume	47	1	0	0	0	6	11	0	0	1	0	5	1	1	1	1	1		4	0	0	0
	Open Int.	149	148	131	131	133	139	148	148	148	149	149	149	148	148	147	146	144		146	140	140	137
270	Settlement	16.0	20.0	20.0	12.0	14.0	7.4	9.0	12.0	8.0	9.0	10.0	13.0	16.0	18.0	19.0	20.0	23.0		23.0	24.0	26.0	25.0
	Volume	25	4	0	6	2	9	4	29	6	2	15	15	1	14	2	7	0		0	0	4	1
	Open Int.	151	150	150	145	145	152	153	149	155	157	156	141	140	139	137	130	130		120	119	116	113
260	Settlement	11.0	16.0	12.0	8.2	8.4	5.1	4.2	8.0	5.0	6.0	5.0	8.0	10.0	12.0	12.0	13.0	15.0		15.0	15.0	17.0	15.0
	Volume	28	15	16	2	11	24	14	4	6	11	12	10	2	5	10	6	0		0	0	12	0
	Open Int.	173	172	165	165	163	184	185	183	184	194	192	195	194	192	182	176	176		176	176	170	170
250	Settlement	5.4	9.0	9.0	6.0	4.6	0.4	2.0	4.0	3.4	3.0	3.0	3.4	3.4	4.6	4.6	6.0	8.4		8.4	8.4	8.2	8.0
	Volume	21	18	2	0	5	4	2	0	0	0	0	0	0	0	0	4	7		5	0	1	3
	Open Int.	140	153	153	153	152	154	156	156	156	156	156	156	156	156	156	153	153		153	149	148	147
240	Settlement	3.0	3.0	3.0	3.0	3.0	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	3.0	3.0	3.0	3.0		3.2	3.2	3.2	4.0
	Volume	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	85	105	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80		80	80	80	80
230	Settlement	1.2	1.2	1.2	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15		0	0	0	0
	Open Int.	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	26		26	26	26	26

CALLS — MAY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
310	Settlement											3.0	2.0	2.0	2.0	2.0	2.0	2.0	Holiday	2.0	2.0	2.0	1.4
	Volume											9	0	0	0	0	0	0		0	0	0	1
	Open Int.											9	9	9	9	9	9	9		9	9	9	17
300	Settlement	11.4	4.4	7.0	7.4	7.4	10.0	13.0	12.0	12.0	12.4	6.0	2.4	4.1	4.0	3.6	3.0	2.0		2.0	2.0	2.0	1.0
	Volume	3	4	1	4	0	1	7	5	0	5	8	0	2	0	0	0	2		0	1	0	0
	Open Int.	15	11	12	16	16	15	19	24	24	29	37	37	37	37	37	37	37		37	38	38	38
290	Settlement	13.0	10.0	10.0	8.0	10.0	16.0	16.0	14.4	14.4	15.0	7.0	4.0	6.0	6.0	4.0	4.0	3.0		3.0	3.0	3.0	2.0
	Volume	23	2	2	0	8	0	0	10	0	7	33	30	3	0	9	3	5		0	0	0	0
	Open Int.	29	29	31	31	39	39	39	47	47	52	65	72	69	69	78	75	80		80	90	90	82
280	Settlement	16.0	11.0	12.0	11.0	12.0	16.0	22.0	17.0	20.0	21.4	13.4	8.0	7.0	7.0	7.0	6.0	3.4		3.4	3.4	3.4	2.4
	Volume	6	5	1	0	0	2	3	5	2	64	49	15	17	11	0	0	3		0	1	0	0
	Open Int.	51	50	51	51	51	49	52	57	59	120	85	97	97	108	108	108	111		111	114	114	114
270	Settlement	16.8	15.0	14.0	13.0	15.0	20.0	25.0	20.0	25.0	25.0	15.0	10.0	8.0	10.0	9.0	8.0	4.4		4.4	4.4	5.0	5.0
	Volume	8	17	1	0	13	1	15	0	0	5	1	10	2	2	0	0	10		2	0	5	0
	Open Int.	36	40	40	40	44	43	44	43	43	42	41	43	42	44	44	44	52		55	55	60	60
260	Settlement	24.0	17.0	17.0	17.4	19.0	25.0	31.0	23.0	30.0	26.0	26.0	16.0	14.0	13.0	13.0	10.0	10.0		6.0	6.0	6.0	7.2
	Volume	1	2	0	2	2	5	1	0	0	6	0	0	0	0	0	2	2		5	0	0	0
	Open Int.	60	62	62	60	60	55	56	55	55	50	50	50	50	50	50	52	54		55	55	55	55
250	Settlement	23.0	20.0	20.0	23.4	25.0	32.0	36.0	28.0	32.0	32.0	32.0	22.0	20.0	16.0	19.0	15.0	12.0		13.0	12.0	12.0	12.0
	Volume	1	2	0	1	10	0	0	0	1	0	0	0	0	0	0	2	4		1	2	1	0
	Open Int.	45	34	33	34	34	34	34	34	34	34	34	34	34	34	34	36	32		33	34	35	35
240	Settlement	42.0	29.0	29.0	30.0	30.0	41.0	41.0	35.0	35.0	35.0	35.0	27.0	27.0	22.0	22.0	21.0	21.0		20.4	21.0	20.0	16.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		6	1	0	2
	Open Int.	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		44	45	45	45

PUTS — MAY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
300	Settlement	49.0	49.0	49.0	37.0	37.0	27.0	27.0	32.0	27.0	28.0	28.0	28.0	42.0	42.0	42.0	43.0	47.0	Holiday	46.0	51.0	52.0	52.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
290	Settlement	39.0	39.0	39.0	30.0	30.0	13.4	21.0	20.0	23.0	23.0	23.0	28.0	33.0	33.0	33.0	37.0	28.0		25.0	42.0	42.0	42.0
	Volume	0	0	0	0	0	8	0	0	1	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	8	8	8	8	8	0	0	0	1	1	1	1	1	1	1	1	1		1	1	1	1
280	Settlement	24.0	27.4	27.4	27.0	25.0	20.0	18.0	19.0	19.0	19.0	18.2	24.0	25.2	25.2	25.2	28.0	32.0		32.0	33.0	36.0	33.0
	Volume	12	9	0	0	0	0	8	5	0	0	1	1	1	0	0	0	1		0	0	0	2
	Open Int.	28	35	35	35	35	35	37	29	29	29	28	27	26	26	26	26	27		27	25	25	23
270	Settlement	17.0	20.0	20.0	20.0	21.0	20.0	11.0	14.0	14.0	13.0	20.0	20.0	20.0	20.0	20.0	21.0	23.0		23.0	27.0	27.0	26.0
	Volume	2	1	0	0	1	4	3	0	4	2	2	0	0	0	0	0	1		0	0	0	0
	Open Int.	29	30	30	30	30	33	32	32	32	34	34	34	34	34	34	34	33		33	32	32	32
260	Settlement	12.0	15.0	15.0	12.4	12.0	12.0	10.0	12.0	12.0	12.0	12.0	15.0	15.0	15.0	15.0	16.0	17.0		17.0	18.0	18.0	17.0
	Volume	3	1	0	1	3	0	1	0	1	0	0	1	0	0	0	0	0		0	0	0	0
	Open Int.	27	27	26	27	25	25	25	25	26	26	26	26	26	26	26	26	26		26	26	26	26
250	Settlement	5.0	8.4	9.0	9.0	9.0	7.0	7.0	7.0	7.0	7.0	9.0	10.0	10.0	12.0	12.0	13.0	13.0		13.0	13.0	13.0	13.0
	Volume	1	0	0	2	0	1	0	0	0	0	2	3	0	1	0	0	0		2	1	2	0
	Open Int.	58	58	58	58	58	58	58	58	58	58	58	59	59	60	60	60	60		60	61	60	59
240	Settlement	5.0	7.0	7.0	6.0	6.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0	6.4	6.4	6.4	8.0	8.0		9.0	9.0	9.0	11.0
	Volume	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0		0	0	0	1
	Open Int.	94	95	95	95	95	96	96	96	96	96	96	96	96	96	96	95	95		95	95	95	95
230	Settlement	2.1	2.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0		3.6	3.6	3.6	3.6
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16		16	16	16	17

CALLS — MAY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
300	Settlement	15.0	15.0	12.0	8.2	10.0	12.0	20.0	20.0	20.0	18.0	18.0	12.0	12.0	12.0	12.0	8.0	8.0	Holiday	8.0	8.0	8.0	6.0
	Volume	0	0	0	1	2	0	0	0	0	0	5	0	0	0	0	1	0		0	0	0	0
	Open Int.	2	2	2	3	4	4	4	4	4	4	8	8	8	8	8	8	8		8	8	8	8
290	Settlement					15.0	21.0	22.0	22.0	22.0	22.0	18.0	14.0	14.0	12.0	12.0	10.0	9.0		9.0	8.0	9.0	7.0
	Volume					1	0	0	0	0	0	1	0	0	0	0	1	0		0	0	1	0
	Open Int.					1	1	1	1	1	1	2	2	2	2	2	2	2		2	2	3	3
280	Settlement	19.0	18.0	16.0	18.0	18.0	23.0	23.0	23.0	24.0	30.0	21.0	19.0	19.0	16.0	16.0	15.0	14.0		14.0	14.0	10.0	9.0
	Volume	1	0	0	0	1	0	0	0	0	1	7	3	2	0	0	1	0		6	0	4	0
	Open Int.	4	4	3	3	2	2	2	2	2	3	8	11	13	13	13	13	13		19	19	23	23
270	Settlement	25.0	19.0	19.0	22.0	22.0	22.0	24.0	24.0	28.0	28.0	28.0	20.0	21.0	18.0	18.0	17.0	16.0		21.0	18.0	14.0	14.0
	Volume	1	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0		1	0	2	0
	Open Int.	12	12	12	12	12	12	12	12	12	12	12	12	11	11	11	11	11		12	12	13	13
260	Settlement	33.0	24.0	24.0	27.0	27.0	28.0	28.0	28.0	34.0	34.0	34.0	28.0	30.0	26.0	26.0	26.0	24.0		25.0	22.0	18.0	19.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0		2	5	5	2
	Open Int.	16	16	16	16	16	16	16	16	16	16	16	18	19	22	22	22	22		24	29	30	32
250	Settlement	39.0	29.0	29.0	34.0	34.0	39.0	39.0	39.0	40.0	40.0	40.0	32.0	32.0	30.0	30.0	32.0	32.0		32.0	30.0	25.0	21.0
	Volume	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		5	0	1	1
	Open Int.	8	8	5	5	5	3	2	2	2	2	2	2	2	2	2	2	2		7	7	8	8

PUTS — MAY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

Strike / May		1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30
260	Settlement		15.0	15.0	15.0	15.0	7.0	7.0	9.0	9.0	9.0	9.0	12.0	13.0	13.0	15.0	17.0	17.0	Holiday	17.0	18.0	19.0	19.0
	Volume		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1
250	Settlement	5.0	9.0	10.4	10.4	10.4	6.0	6.0	6.0	6.0	6.0	6.0	8.4	9.4	9.4	11.0	15.0	15.0		15.0	15.0	15.0	14.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0		0	0	0	2
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3		3	3	3	3

CALLS JUNE 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
310	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	107	107	107	107	107	107	107	107	107	107											
300	Settlement	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	83	83	83	83	83	83	83	83	83	83											
290	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	110	110	110	110	110	110	110	110	110	110											
280	Settlement	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	122	122	122	122	122	122	122	122	122	122											
270	Settlement	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1											
	Volume	0	2	0	0	0	0	0	0	0	0											
	Open Int.	149	149	149	149	149	149	148	148	148	148											
260	Settlement	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.1	0.1											
	Volume	0	1	0	0	0	0	0	0	0	0											
	Open Int.	152	153	153	153	153	153	153	153	153	153											
250	Settlement	3.0	2.0	2.0	3.0	2.2	1.2	1.2	0.6	0.1	0.1											
	Volume	2	6	0	3	5	0	1	25	9	0											
	Open Int.	182	178	178	178	178	178	177	186	182	182											
240	Settlement	8.4	8.4	8.4	8.0	7.4	6.0	6.4	6.0	3.0	0.6											
	Volume	0	0	0	0	0	0	0	0	1	0											
	Open Int.	89	89	89	89	89	89	89	89	87	87											

PUTS JUNE 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
310	Settlement	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	69.4											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	0	0	0	0	0	0	0	0	0	0											
300	Settlement	55.0	52.0	52.0	52.0	52.0	53.0	53.0	54.0	57.0	59.6											
	Volume	0	0	0	0	0	0	0	0	5	0											
	Open Int.	12	12	12	12	12	12	12	11	11	2											
290	Settlement	45.0	42.0	42.0	42.0	41.0	44.0	44.0	44.0	47.4	49.6											
	Volume	0	0	0	0	1	1	0	0	4	0											
	Open Int.	32	32	30	29	28	25	24	22	13	11											
280	Settlement	30.4	33.0	33.0	31.0	32.0	34.0	34.0	34.0	37.0	40.0											
	Volume	3	0	0	1	2	1	2	0	7	8											
	Open Int.	131	131	131	131	129	128	126	125	83	46											
270	Settlement	21.0	22.0	21.0	24.0	24.0	24.0	24.0	24.0	27.0	30.0											
	Volume	2	0	2	3	0	0	8	3	9	9											
	Open Int.	108	103	102	102	98	87	78	70	62	43											
260	Settlement	10.4	12.0	12.0	13.4	13.4	15.0	12.6	14.0	18.0	20.0											
	Volume	2	3	6	18	0	1	13	6	14	4											
	Open Int.	166	163	157	172	172	170	157	136	122	103											
250	Settlement	5.6	5.0	3.4	5.0	5.0	5.0	4.4	4.0	8.0	10.0											
	Volume	1	2	0	10	7	19	0	5	31	9											
	Open Int.	148	149	149	147	146	127	127	132	125	110											
240	Settlement	2.4	2.0	1.2	1.0	1.0	1.0	0.6	0.4	0.4	1.0											
	Volume	5	0	0	0	0	0	0	0	0	11											
	Open Int.	85	85	85	85	85	85	85	85	85	74											
230	Settlement	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.3	0.3	0.2											
	Volume	0	0	0	0	0	0	0	0	0	0											
	Open Int.	26	26	26	26	26	26	26	26	26	26											

CALLS — JUNE 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
310	Settlement	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
300	Settlement	1.0	1.0	1.0	2.0	2.0	1.0	1.0	1.0	1.0	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
	Volume	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	Open Int.	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
290	Settlement	1.0	1.0	2.0	2.4	3.0	2.4	2.0	2.0	1.4	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6
	Volume	1	0	0	16	0	9	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	Open Int.	82	82	82	98	98	107	107	107	107	107	108	108	108	108	108	108	108	108	108	108	108
280	Settlement	2.4	2.4	2.4	2.4	3.2	2.4	2.4	3.0	2.0	2.0	1.4	1.6	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.2
	Volume	0	0	2	0	0	0	0	1	0	0	1	1	2	0	0	0	0	0	0	0	0
	Open Int.	114	114	116	116	116	116	116	116	116	116	116	117	119	119	119	119	119	119	119	119	119
270	Settlement	3.4	4.0	4.2	5.0	5.0	3.4	3.6	4.2	4.0	3.4	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.6	2.6	1.6
	Volume	0	11	8	0	0	21	0	0	0	0	3	0	0	0	0	0	0	1	2	0	0
	Open Int.	60	71	71	71	71	78	78	78	78	78	81	86	86	81	81	81	81	82	82	82	82
260	Settlement	7.4	8.0	9.2	9.0	9.0	8.0	7.0	7.0	6.4	6.0	4.4	4.4	5.0	4.4	4.4	4.4	5.0	4.6	4.6	4.6	3.1
	Volume	0	3	5	0	1	5	0	0	0	1	6	0	5	1	0	0	0	5	0	0	9
	Open Int.	55	58	63	63	64	69	69	69	69	70	76	76	81	82	82	82	82	87	87	87	94
250	Settlement	12.0	13.0	12.0	12.0	12.0	11.0	10.0	11.0	9.0	8.4	6.0	7.6	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.0	5.4
	Volume	0	0	6	0	0	0	1	0	0	0	11	12	11	0	10	4	4	0	0	6	5
	Open Int.	35	35	41	41	41	41	42	42	42	42	48	50	61	61	70	72	76	76	76	82	84
240	Settlement	17.0	20.0	19.0	19.0	18.0	16.0	15.0	16.0	12.0	12.0	10.0	11.0	11.0	11.0	11.0	11.0	11.4	12.0	12.4	12.4	10.4
	Volume	0	5	0	0	0	0	0	0	0	0	0	0	0	0	10	4	0	2	7	0	2
	Open Int.	45	50	50	50	50	50	50	50	50	50	50	50	50	50	41	45	45	45	49	49	51
230	Settlement																	20.0	20.0	20.0	20.0	17.0
	Volume																	2	0	0	0	0
	Open Int.																	2	2	2	2	2

PUTS — JUNE 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
300	Settlement	52.0	52.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	58.0	55.0	56.0	56.0	56.0	56.0	54.0	54.0	54.0	54.0	54.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
290	Settlement	42.0	42.0	41.0	41.0	41.0	41.0	42.0	42.0	42.0	45.0	48.0	45.0	46.0	46.0	46.0	46.0	44.0	45.0	45.0	45.0	45.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
280	Settlement	33.0	33.0	33.0	27.0	31.0	31.0	30.2	30.4	34.0	37.0	38.0	35.0	36.0	36.0	36.0	36.0	34.0	34.0	34.0	34.0	37.4
	Volume	0	0	0	2	0	2	1	0	1	0	3	0	0	0	0	0	1	0	0	0	0
	Open Int.	23	23	23	22	22	20	19	19	18	18	15	15	15	13	13	13	12	12	12	12	12
270	Settlement	26.0	25.0	23.0	23.0	23.0	23.0	24.0	24.0	27.0	28.0	30.0	26.0	27.0	25.0	26.0	26.0	24.0	24.0	25.0	25.0	28.0
	Volume	0	0	0	0	0	0	0	0	1	1	1	0	0	1	0	0	2	5	3	0	3
	Open Int.	32	32	32	32	32	32	32	32	31	32	31	31	31	30	30	30	26	21	24	24	21
260	Settlement	17.0	18.0	16.0	16.0	18.0	18.0	18.0	17.0	18.0	19.0	21.0	20.0	20.0	20.0	20.0	20.0	19.4	18.4	18.4	18.4	20.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	2	0	0	0
	Open Int.	26	26	26	26	26	26	26	26	26	26	26	24	24	24	24	24	24	22	22	22	22
250	Settlement	13.0	13.0	11.0	11.0	11.0	11.0	10.0	12.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0	12.0	12.0	12.0	13.0
	Volume	0	0	0	0	0	0	4	2	1	2	1	0	0	1	0	20	1	1	0	1	6
	Open Int.	59	59	59	59	59	59	61	61	62	60	57	57	57	54	54	55	54	54	54	54	53
240	Settlement	9.0	10.0	9.0	8.0	8.0	8.0	8.0	7.4	10.0	10.0	8.0	7.0	7.0	7.0	8.0	7.0	7.0	6.4	6.2	6.0	8.0
	Volume	0	10	1	0	0	0	1	0	6	1	2	1	6	0	0	0	2	2	5	1	3
	Open Int.	96	96	97	97	97	97	98	98	98	98	98	99	104	104	104	104	106	106	103	104	101
230	Settlement	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	4.0	4.0	4.2	4.0	4.0	3.6	3.6	3.6	3.6	4.0	3.4	3.2	4.4
	Volume	0	0	0	0	0	0	0	0	0	27	27	9	0	5	1	7	4	4	1	0	6
	Open Int.	17	17	17	17	17	17	17	17	17	39	66	74	74	79	79	79	83	87	88	88	89

CALLS — JUNE 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
300	Settlement	7.0	7.0	6.0	6.0	6.0	5.0	5.0	5.0	4.0	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.4
	Volume	0	4	0	0	0	0	0	0	0	2	0	0	7	0	0	0	0	0	0	0	1
	Open Int.	8	12	12	12	12	12	12	12	12	14	14	14	21	21	21	21	21	21	21	21	22
290	Settlement	7.0	8.0	7.0	7.0	7.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.0
	Volume	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
280	Settlement	9.0	9.0	9.0	9.0	11.0	10.0	10.0	10.0	9.0	8.0	7.0	6.0	6.0	6.0	6.0	6.0	6.6	7.0	7.0	7.0	6.4
	Volume	0	0	0	0	1	0	0	0	0	2	0	0	9	2	0	0	3	2	0	0	0
	Open Int.	23	23	23	23	24	24	24	24	24	26	26	26	31	33	33	33	33	35	35	35	35
270	Settlement	14.0	14.0	14.0	15.0	15.0	15.0	15.0	15.0	12.0	12.0	10.0	10.0	10.0	9.0	9.0	9.0	9.4	9.4	9.4	9.4	9.0
	Volume	0	0	0	1	0	0	1	0	0	0	2	0	2	2	0	2	1	0	0	0	4
	Open Int.	11	11	11	12	12	12	13	13	13	13	15	15	17	19	19	21	19	19	19	19	23
260	Settlement	19.0	20.0	21.0	21.0	21.0	19.0	18.0	18.0	14.0	14.0	13.0	13.0	13.0	13.0	13.0	11.0	12.4	12.4	12.6	13.0	12.4
	Volume	0	4	3	1	0	4	0	0	0	0	1	0	0	2	5	10	7	3	0	9	5
	Open Int.	32	36	39	40	40	44	44	44	44	44	45	45	45	47	52	60	61	64	64	73	78
250	Settlement	22.0	19.0	19.0	21.0	21.0	21.0	21.0	21.0	19.0	19.0	15.0	17.0	17.0	17.4	17.0	16.0	17.4	17.4	17.4	18.0	17.0
	Volume	0	0	0	0	0	0	0	0	0	0	1	1	2	8	5	0	4	6	9	3	1
	Open Int.	8	8	8	8	8	8	8	8	8	8	8	9	11	19	24	24	28	34	43	46	47
240	Settlement															21.0	21.0	21.0	22.0	22.0	22.4	21.0
	Volume															10	10	0	20	5	1	0
	Open Int.															10	20	20	40	45	45	45
230	Settlement											21.0	25.0	25.0	27.0	27.0	27.0	27.0	27.0	27.0	28.0	26.0
	Volume											10	2	0	8	0	0	0	0	0	0	0
	Open Int.											10	8	8	0	0	0	0	0	0	0	0

PUTS — JUNE 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
260	Settlement	19.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	18.0	18.0	17.0	17.0	17.0	17.0	19.0	19.0	19.0	19.0	19.0	22.0
	Volume	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	Open Int.	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3
250	Settlement	14.0	12.2	12.2	12.2	12.2	12.2	12.2	12.0	12.0	13.0	13.0	13.0	13.0	13.0	13.0	12.4	12.0	12.0	13.0	13.0	15.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	21	3	0	1	0	0
	Open Int.	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	24	24	24	24	24	24
240	Settlement												10.0	10.0	8.0	8.0	8.0	8.0	8.0	9.0	10.0	10.0
	Volume												2	0	4	1	0	0	0	0	1	0
	Open Int.												2	2	4	5	5	5	5	5	6	6
230	Settlement														4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.4
	Volume														8	0	0	0	0	0	0	0
	Open Int.														5	5	5	5	5	5	5	5

CALLS — JUNE 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

Strike / June		2	3	4	5	6	9	10	11	12	13	16	17	18	19	20	23	24	25	26	27	30
270	Settlement															14.0	14.0	14.0	13.0	13.0	13.0	13.0
	Volume															2	0	3	0	0	0	0
	Open Int.															2	2	5	5	5	5	5
250	Settlement																			20.0	21.0	21.0
	Volume																			1	0	6
	Open Int.																			1	1	7
240	Settlement																			25.0	25.0	25.0
	Volume																			5	0	0
	Open Int.																			5	5	5

PUTS — JUNE 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

NO TRANSACTIONS

CALLS

JULY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / July		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30	31
310	Settlement	0.1	0.1	0.1	Holiday	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	12	12	12		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
300	Settlement	0.2	0.2	0.2		0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	38	38	38		38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
290	Settlement	0.2	0.2	0.2		0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	10	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	108	108	104		104	104	104	104	104	104	104	102	102	102	102	102	102	102	102	102	102	102	102
280	Settlement	0.4	0.4	0.4		0.4	0.4	0.4	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	2	0	0		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	121	120	120		120	120	120	120	119	119	117	116	116	116	116	116	116	116	116	116	116	116	116
270	Settlement	1.0	1.0	1.0		1.0	0.4	0.4	0.4	0.6	0.6	1.4	2.0	2.0	1.4	1.4	1.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Volume	0	0	0		0	6	0	0	0	0	10	5	1	0	0	0	8	0	0	0	0	0	0
	Open Int.	82	82	82		82	85	85	85	85	85	85	88	89	89	89	89	84	84	84	84	84	84	84
260	Settlement	1.6	1.4	2.0		2.0	1.4	1.4	1.4	1.7	2.4	2.0	3.0	3.0	2.2	2.4	1.7	2.4	2.4	2.2	2.0	2.6	2.4	1.2
	Volume	8	0	1		0	1	0	0	8	5	11	16	2	0	0	0	0	1	0	1	2	0	0
	Open Int.	100	100	100		100	100	99	99	106	111	100	112	113	113	113	113	113	114	114	113	110	110	110
250	Settlement	4.4	4.0	4.4		4.0	4.0	3.4	3.2	4.4	4.4	4.4	8.4	7.4	5.0	5.4	5.4	6.4	5.0	4.0	5.4	6.0	5.0	3.6
	Volume	9	0	1		3	0	2	1	1	0	0	13	1	0	2	0	0	52	2	8	60	12	7
	Open Int.	93	89	90		93	93	95	96	97	97	97	92	93	91	93	93	93	99	100	96	152	164	166
240	Settlement	8.0	6.0	7.0		7.2	5.4	5.6	6.0	8.0	8.4	9.0	12.0	12.0	10.0	10.0	10.0	12.0	11.4	9.4	11.0	12.4	13.0	11.4
	Volume	2	4	0		2	1	18	1	50	1	0	11	3	0	0	0	0	0	3	0	0	0	0
	Open Int.	53	49	49		51	52	38	38	52	52	52	60	60	60	60	60	60	60	60	60	60	60	60
230	Settlement	11.0	11.0	11.4		11.4	10.4	11.4	11.4	15.4	15.4	16.0	21.0	24.0	17.4	17.4	18.0	21.0	19.4	18.4	20.0	21.4	22.6	20.0
	Volume	10	20	0		0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	10	30	30		30	30	30	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50

PUTS

JULY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / July		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30	31
300	Settlement	61.0	63.4	62.4	Holiday	62.4	62.4	62.4	62.0	56.0	56.0	56.0	52.0	52.0	52.0	53.0	53.0	51.0	51.0	53.0	51.0	50.4	48.4	51.4
	Volume	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
290	Settlement	51.0	53.4	52.4		52.4	52.4	52.4	52.0	46.0	46.0	46.0	42.0	42.0	42.0	43.0	43.0	41.0	41.0	43.0	41.0	40.4	38.4	41.4
	Volume	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
280	Settlement	43.4	43.4	42.4		42.4	42.4	42.4	42.0	36.0	36.0	36.0	26.0	26.0	32.0	33.0	33.0	30.0	31.4	32.4	31.0	30.0	28.4	31.4
	Volume	6	0	0		0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	Open Int.	6	6	6		6	6	6	6	6	6	6	6	6	6	5	5	5	5	5	5	5	5	5
270	Settlement	33.4	33.4	32.4		32.4	32.4	32.4	32.0	26.0	26.0	26.0	17.0	17.0	23.0	24.4	24.4	20.4	22.0	22.6	21.2	20.4	19.0	21.4
	Volume	6	0	0		1	0	0	2	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0
	Open Int.	15	15	15		14	14	14	14	14	14	14	14	14	14	12	12	12	9	9	9	9	9	9
260	Settlement	23.4	25.0	24.0		24.0	23.4	23.4	23.0	19.0	17.4	17.4	12.4	12.0	14.0	15.0	14.4	12.0	13.0	13.6	12.4	11.4	10.4	12.4
	Volume	3	0	0		0	4	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0
	Open Int.	20	20	20		20	14	14	14	14	14	14	13	14	16	16	16	16	16	16	16	16	16	16
250	Settlement	18.0	18.0	16.4		16.0	16.0	15.0	15.0	10.4	10.4	9.0	5.4	6.0	7.2	7.4	7.4	6.4	6.2	6.4	5.6	5.4	3.6	6.0
	Volume	3	1	1		1	0	0	0	0	0	0	3	0	0	1	0	1	2	11	0	0	4	2
	Open Int.	51	31	30		29	29	29	29	29	29	28	29	29	29	28	28	29	28	28	28	28	27	29
240	Settlement	11.0	11.4	9.0		9.2	9.2	7.0	7.0	4.4	4.0	4.0	2.4	2.6	3.0	3.0	3.0	2.4	2.4	2.0	2.0	2.0	1.0	1.4
	Volume	2	2	0		0	0	1	1	12	0	6	8	3	0	1	0	0	8	1	0	0	0	1
	Open Int.	99	98	98		98	98	98	97	94	94	96	91	96	96	95	95	95	88	87	87	87	87	86
230	Settlement	6.0	6.4	5.0		5.0	5.0	3.0	3.0	2.4	1.6	1.4	1.0	1.4	1.4	1.4	1.4	1.0	1.0	1.0	0.6	0.6	0.4	0.4
	Volume	4	2	0		0	0	6	0	5	0	0	6	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	93	93	93		93	93	96	96	95	95	95	100	95	95	95	95	95	95	95	95	95	95	95

CALLS

JULY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / July		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30	31
300	Settlement	2.0	2.0	2.0	Holiday	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.4	2.4	2.4	2.4	2.4	2.4	2.0	2.0	2.0	2.0	2.0	2.0
	Volume	2	0	0		1	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	5
	Open Int.	24	24	24		25	25	25	25	25	25	25	26	26	27	27	27	27	28	28	28	28	28	33
290	Settlement	3.4	3.4	3.4		3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.6	2.6	2.6	3.0	3.4	3.4	3.4	3.4	3.4	3.2
	Volume	8	0	0		0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
	Open Int.	11	11	11		11	11	11	11	11	11	11	12	12	12	12	12	12	13	13	13	13	13	13
280	Settlement	5.0	4.4	4.4		4.0	4.0	4.0	4.0	5.4	7.0	6.4	6.4	6.4	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
	Volume	3	0	0		1	0	0	0	11	10	1	9	0	12	3	0	0	3	0	0	0	0	0
	Open Int.	28	37	37		38	38	38	38	49	59	60	64	64	65	68	68	58	61	61	61	61	61	61
270	Settlement	7.4	6.4	6.4		5.0	5.0	5.2	5.2	7.0	8.0	9.0	9.0	9.0	7.4	7.4	7.6	8.4	8.4	7.6	9.4	9.4	9.4	7.4
	Volume	0	1	0		1	0	0	0	0	0	1	1	0	2	0	0	0	36	1	2	0	2	7
	Open Int.	23	24	24		23	23	23	23	23	23	24	24	24	26	26	26	26	62	63	65	65	67	74
260	Settlement	10.0	10.0	9.4		7.4	8.0	8.0	8.0	11.0	12.0	12.0	13.0	14.4	12.0	11.6	11.6	12.0	13.0	11.0	12.0	13.0	13.0	12.0
	Volume	7	3	0		55	4	0	0	2	2	11	14	2	1	1	0	0	1	16	0	0	2	11
	Open Int.	84	87	87		96	98	97	97	97	99	110	110	110	111	111	111	111	111	123	123	123	125	123
250	Settlement	13.0	13.0	13.0		10.6	10.4	12.0	11.0	14.0	16.0	16.0	17.0	18.0	16.2	16.4	17.0	17.0	17.0	16.0	17.4	17.4	18.0	16.0
	Volume	18	2	0		3	1	1	5	9	3	0	0	1	1	2	1	0	0	0	5	0	1	2
	Open Int.	54	55	55		58	59	60	65	70	73	72	72	73	74	76	77	77	77	77	82	82	81	83
240	Settlement	16.0	16.0	17.0		15.0	15.0	15.4	15.0	18.0	19.0	19.0	22.0	22.0	21.4	21.4	21.0	22.0	22.4	21.4	23.4	23.4	24.0	21.4
	Volume	0	0	1		1	3	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	45	45	46		47	50	54	57	56	56	56	56	56	56	56	56	56	56	55	55	55	55	55
230	Settlement	26.0	22.0	22.0		20.0	20.0	20.0	20.0	22.0	26.0	26.0	31.0	33.0	31.0	31.0	29.0	31.0	31.0	30.0	32.0	32.0	32.0	29.4
	Volume	0	10	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	0	10	10		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

PUTS

JULY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

Strike / July		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30	31
260	Settlement	24.0	24.4	24.4	Holiday	24.4	24.4	24.4	24.4	20.4	20.4	20.4	18.0	18.0	18.0	18.0	18.0	17.0	17.0	17.0	16.4	15.4	15.4	16.0
	Volume	0	1	0		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	3	3	3		3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250	Settlement	20.0	18.0	18.0		18.0	16.4	16.4	19.0	15.0	15.0	15.0	13.0	11.4	11.4	12.0	12.0	11.4	12.0	12.0	11.4	10.4	9.4	11.0
	Volume	0	1	0		1	1	0	1	2	0	0	15	1	0	0	0	0	1	0	0	0	0	2
	Open Int.	24	24	24		25	24	24	25	27	27	27	24	25	25	25	25	25	26	26	26	26	26	26
240	Settlement	12.0	12.0	12.0		12.0	12.0	12.0	12.0	9.0	9.0	9.0	7.0	6.4	6.4	7.0	7.4	6.4	6.4	7.4	7.4	6.4	6.4	7.4
	Volume	0	0	0		13	0	0	1	1	0	0	4	4	0	0	0	0	0	0	0	0	0	0
	Open Int.	6	6	6		19	19	19	20	20	20	20	24	27	27	27	27	27	27	27	27	27	27	27
230	Settlement	4.4	5.0	5.0		9.0	9.0	7.0	7.0	7.0	7.0	7.0	6.0	4.4	4.4	4.4	5.0	5.0	5.0	5.0	5.0	5.0	4.4	4.4
	Volume	0	0	0		5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	5	5	5		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8

JULY 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

CALLS

Strike / Jan.		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30	31
290	Settlement				Holiday																			
	Volume																							
	Open Int.																							
280	Settlement	0	0																					
	Volume	0	0																					
	Open Int.	0	0																					
270	Settlement	14.0	13.0	13.0		12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	12.0	13.0	13.0	13.0	13.6	12.4
	Volume	2	0	0		0	0	0	0	0	1	0	0	3	5	1	18	0	0	0	0	0	1	0
	Open Int.	7	7	7		7	7	7	7	7	8	8	8	10	13	14	24	24	29	29	29	29	29	29
260	Settlement	16.0	15.0	15.0		14.0	16.0	16.0	15.0	17.4	17.4	17.4	18.0	17.0	16.0	15.0	15.0	17.0	17.0	17.4	17.4	17.0	16.4	16.4
	Volume	1	0	0		0	1	0	0	1	0	0	0	0	0	0	0	0	0	3	0	1	0	0
	Open Int.	1	1	1		1	2	2	2	3	3	3	3	3	3	3	3	3	3	5	5	6	6	6
250	Settlement	21.0	21.0	21.0		20.0	20.0	20.0	20.0	21.0	21.0	21.0	23.0	21.4	21.0	20.4	22.0	23.0	23.4	23.0	24.0	21.4	21.0	21.0
	Volume	0	1	0		0	1	0	2	0	1	0	0	1	3	0	5	0	0	0	5	58	23	0
	Open Int.	7	8	8		8	9	9	11	11	12	12	12	13	16	16	17	17	23	23	73	58	80	80
240	Settlement	25.0	25.0	25.0		24.0	25.0	25.0	25.0	27.0	27.0	27.0	28.0	27.0	26.0	26.0	26.0	26.0	27.4	27.0	27.4	27.4	27.0	25.0
	Volume	24	5	0		1	9	0	15	6	2	0	0	0	0	4	0	0	0	8	0	5	0	0
	Open Int.	29	34	34		35	43	43	59	62	64	64	64	64	64	68	68	68	68	76	76	76	76	76

JULY 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

PUTS

NO TRANSACTIONS

CALLS AUGUST 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
310	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	12	12	12	12	12	12	12	12	12	12	12										
300	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	38	38	38	38	38	38	38	38	38	38	38										
290	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	102	102	102	102	102	102	102	102	102	102	102										
280	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1										
	Volume	0	0	0	0	5	0	0	0	0	0	0										
	Open Int.	116	116	116	116	111	111	111	111	111	110	110										
270	Settlement	2.0	1.2	0.6	0.6	0.4	0.4	0.1	0.1	0.1	0.1	0.1										
	Volume	1	0	0	0	0	0	0	0	0	0	0										
	Open Int.	84	84	84	84	84	84	84	84	84	84	84										
260	Settlement	4.0	3.2	1.0	1.0	1.0	0.6	0.2	0.2	0.2	0.2	0.1										
	Volume	30	23	21	1	4	9	2	0	0	0	0										
	Open Int.	120	120	130	129	132	139	141	139	129	129	129										
250	Settlement	8.0	8.0	4.2	4.4	5.0	4.0	2.0	2.0	2.0	3.0	1.4										
	Volume	24	10	9	2	7	2	9	3	2	7	36										
	Open Int.	187	187	193	175	174	174	182	183	180	170	147										
240	Settlement	16.2	16.6	12.4	12.4	13.4	13.4	12.0	10.6	9.2	12.0	11.2										
	Volume	2	3	1	0	1	0	0	0	8	6	10										
	Open Int.	60	60	60	60	60	60	60	60	59	59	59										
230	Settlement	26.0	26.0	23.0	23.0	23.0	23.0	22.0	20.6	20.2	22.0	21.2										
	Volume	0	0	0	0	0	0	0	0	0	0	2										
	Open Int.	50	50	50	50	50	50	50	50	50	50	50										

PUTS AUGUST 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1986 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
300	Settlement	51.4	43.4	46.4	48.0	47.4	47.4	49.0	49.0	50.4	48.6	48.0										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	0	0	0	0	0	0	0	0	0	0	0										
290	Settlement	41.4	33.4	36.4	38.0	37.4	37.4	39.0	39.0	40.4	38.6	38.0										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	1	1	1	1	1	1	1	1	1	1	1										
280	Settlement	26.4	24.0	27.4	28.0	27.4	27.4	28.0	29.4	31.0	27.4	28.3										
	Volume	0	0	0	0	0	0	0	0	2	1	0										
	Open Int.	5	5	5	5	5	5	5	5	5	5	5										
270	Settlement	17.0	14.6	17.4	18.4	17.4	17.0	18.0	19.4	21.0	18.4	18.3										
	Volume	0	0	0	1	0	2	0	4	1	0	0										
	Open Int.	9	9	9	8	8	8	8	8	7	7	7										
260	Settlement	9.0	7.0	8.6	8.6	8.4	8.4	8.4	9.4	10.4	8.4	8.4										
	Volume	0	0	0	0	0	0	0	1	2	1	7										
	Open Int.	16	16	16	16	16	16	16	16	13	12	3										
250	Settlement	3.0	1.7	2.4	2.4	2.4	2.4	2.2	2.2	2.0	1.0	0.1										
	Volume	19	2	3	0	0	0	0	0	3	1	0										
	Open Int.	37	39	33	33	33	33	33	33	31	30	30										
240	Settlement	1.4	0.6	0.6	0.6	0.6	0.2	0.2	0.2	0.1	0.1	0.1										
	Volume	16	0	0	0	0	2	0	0	0	0	0										
	Open Int.	84	84	84	84	84	84	84	84	84	84	84										
230	Settlement	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.1	0.1	0.1										
	Volume	0	0	0	0	0	0	0	0	0	0	0										
	Open Int.	95	95	95	95	95	95	95	95	95	95	95										

CALLS AUGUST 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
300	Settlement	2.4	2.4	2.4	2.4	2.4	2.4	2.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	0.6	0.6	0.6	0.6	0.6	0.6
	Volume	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	33	33	33	33	33	33	33	35	35	35	35	35	35	35	35	35	35	35	35	35	35
290	Settlement	3.2	4.4	3.2	3.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.2	1.2	1.2	1.2	1.2	1.2
	Volume	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
280	Settlement	5.0	5.4	4.0	4.2	4.2	5.0	4.6	4.0	3.6	3.6	3.6	3.6	3.6	3.4	3.0	2.4	2.2	2.2	2.0	2.0	1.4
	Volume	0	0	0	2	0	1	3	2	0	0	0	0	0	14	0	0	0	0	0	0	0
	Open Int.	61	61	61	63	63	64	67	69	69	69	69	69	69	79	79	79	79	79	79	79	79
270	Settlement	8.0	8.4	7.0	6.6	6.6	7.0	7.0	6.4	6.2	6.4	6.4	6.2	5.6	5.0	5.0	4.0	4.0	3.4	3.0	3.4	3.5
	Volume	10	0	1	1	0	0	0	2	7	2	2	3	0	1	0	2	1	1	6	2	1
	Open Int.	80	80	75	76	76	76	76	78	85	87	85	88	88	89	89	91	90	91	97	94	94
260	Settlement	14.0	14.4	11.0	10.4	10.4	10.6	10.6	10.2	9.4	10.4	10.0	9.6	9.4	8.6	8.4	8.4	7.4	7.0	6.4	7.0	6.4
	Volume	14	5	1	52	0	0	0	0	2	8	5	2	0	3	0	2	2	2	1	1	6
	Open Int.	131	135	136	185	185	185	185	185	187	195	199	201	201	202	202	203	203	205	206	219	225
250	Settlement	17.0	18.0	16.0	16.4	16.4	17.0	16.2	15.0	14.0	15.0	15.6	14.6	14.6	14.0	13.4	13.4	11.2	10.4	10.4	10.4	11.4
	Volume	7	0	0	7	0	1	0	1	1	2	5	1	0	1	0	1	2	8	0	0	1
	Open Int.	76	76	76	83	83	84	83	84	85	85	90	91	91	91	91	91	93	101	101	101	102
240	Settlement	25.4	26.0	22.0	22.0	22.4	22.4	22.4	21.4	19.6	21.0	21.2	21.4	21.2	20.4	20.4	19.2	18.2	16.0	16.0	16.6	18.4
	Volume	7	1	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
	Open Int.	48	47	47	36	36	36	36	36	36	36	36	36	36	36	36	36	36	46	46	46	46
230	Settlement	31.0	36.0	31.4	30.4	30.4	30.4	30.4	29.4	26.6	28.4	29.0	29.4	29.0	28.0	28.0	28.0	25.6	24.6	24.4	25.0	26.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

PUTS AUGUST 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
260	Settlement	14.4	14.0	14.0	13.4	13.0	12.6	12.6	13.4	13.4	13.0	12.4	11.4	12.0	12.2	12.2	12.0	12.2	12.6	13.4	12.4	10.6
	Volume	0	0	5	50	0	0	0	0	0	0	1	1	9	0	0	0	0	0	0	0	0
	Open Int.	2	2	6	56	56	56	56	56	56	56	56	57	53	53	53	53	53	53	53	53	53
250	Settlement	10.0	8.0	8.0	8.0	8.0	7.6	8.0	8.4	9.0	7.0	7.4	7.2	7.2	7.2	7.2	7.0	7.0	7.0	7.4	7.4	6.6
	Volume	0	2	0	0	0	3	5	0	50	2	4	0	10	0	0	0	0	0	25	5	21
	Open Int.	26	28	25	25	25	25	20	20	59	61	65	65	65	65	65	65	65	65	90	99	100
240	Settlement	6.6	5.0	6.0	5.0	4.6	4.6	4.2	4.6	5.0	4.0	4.0	4.2	4.0	4.0	4.0	3.4	4.0	4.0	4.0	3.6	3.0
	Volume	0	1	0	0	0	0	5	0	25	4	0	2	105	20	0	0	8	0	0	0	0
	Open Int.	27	27	26	26	26	26	31	31	56	60	60	61	141	161	161	161	169	169	169	169	169
230	Settlement	4.0	4.0	3.0	3.0	2.6	2.6	2.6	3.0	3.0	2.6	2.6	2.4	2.4	2.4	2.2	1.4	1.4	1.4	1.4	1.4	1.4
	Volume	0	0	0	0	0	0	0	200	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	8	8	8	8	3	3	3	203	203	203	203	203	203	203	203	203	203	203	203	203	203

CALLS — AUGUST 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
290	Settlement	7.0	7.0	7.0	7.0	7.0	6.6	6.0	6.0	5.2	5.2	5.2	5.2	5.0	4.6	4.4	4.0	3.6	3.0	3.0	3.0	3.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	Open Int	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
280	Settlement													6.6	6.4	6.2	5.0	4.4	4.4	4.4	4.6	4.6
	Volume													2	0	0	55	0	0	0	20	0
	Open Int.													2	2	2	55	55	55	55	75	75
270	Settlement	13.0	13.4	12.6	12.4	12.4	12.4	11.2	10.0	10.0	10.0	10.2	10.0	9.6	9.2	9.0	8.4	7.6	7.6	7.6	7.6	7.6
	Volume	1	0	0	0	0	0	0	1	0	0	0	2	0	0	2	0	0	0	0	21	1
	Open Int.	29	29	29	29	29	29	29	29	29	29	29	29	29	29	30	30	30	30	30	51	51
260	Settlement	16.0	16.4	15.0	15.0	15.0	16.0	15.2	14.4	13.2	14.4	14.4	13.6	13.2	12.6	11.4	12.2	11.2	10.6	10.6	11.0	11.6
	Volume	0	0	1	0	0	0	0	0	0	1	2	2	0	0	24	1	2	0	0	0	4
	Open Int.	8	8	9	9	9	9	9	9	9	10	12	14	14	14	27	27	27	27	27	27	27
250	Settlement	22.0	24.0	20.4	20.4	22.0	22.0	20.2	19.4	19.2	19.2	19.2	18.4	18.2	17.0	16.0	16.0	15.0	15.2	15.2	16.0	16.4
	Volume	6	1	0	0	2	5	0	0	0	0	0	1	0	0	25	0	0	1	0	0	0
	Open Int.	86	86	86	86	86	86	86	86	86	86	86	86	86	86	111	111	111	111	111	111	111
240	Settlement	26.0	27.0	24.4	25.4	25.4	27.0	26.0	25.0	23.0	23.4	23.4	23.4	23.4	22.6	21.4	21.6	21.0	20.6	20.6	22.0	21.4
	Volume	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0
	Open Int.	76	76	76	76	76	78	78	78	78	78	78	78	78	78	78	78	80	81	81	81	81

PUTS — AUGUST 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
250	Settlement																0	0	0	12.4	12.0	10.0
	Volume																0	0	0	1	0	0
	Open Int.																0	0	0	1	1	1
230	Settlement																3.4	3.4	3.6	3.6	3.0	3.0
	Volume																75	0	0	0	40	0
	Open Int.																75	75	75	75	115	115

CALLS — AUGUST 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1987 FUTURES

Strike / August		1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29
240	Settlement																	18.2	18.2	18.2	18.4	18.4
	Volume																	1	0	0	0	0
	Open Int.																	1	1	1	1	1

PUTS — AUGUST 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1987 FUTURES

NO TRANSACTIONS

CALLS — SEPTEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
300	Settlement	Holiday	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1
	Volume		0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
290	Settlement		1.2	1.2	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
280	Settlement		1.4	1.4	1.4	1.7	1.6	1.4	1.0	1.0	1.0	0.6	0.6	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Volume		0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0
	Open Int.		79	79	79	79	79	80	80	80	80	81	81	81	81	81	81	81	81	81	81	81	81
270	Settlement		3.0	3.6	3.6	3.4	3.0	2.0	1.4	2.0	2.2	1.2	1.2	1.6	1.4	1.2	0.6	0.6	1.0	0.6	0.6	0.6	0.6
	Volume		7	3	1	5	0	3	4	2	9	4	0	1	0	0	0	0	2	2	0	0	0
	Open Int.		101	104	99	104	104	107	111	111	14	118	118	119	119	119	119	119	121	123	123	123	123
260	Settlement		6.0	6.2	7.0	7.0	5.0	4.6	3.2	3.2	4.2	3.0	3.0	3.6	3.0	3.0	2.0	2.0	2.1	1.4	2.0	2.0	2.4
	Volume		16	1	1	7	4	9	33	63	28	0	11	2	15	0	18	0	10	0	0	11	23
	Open Int.		229	230	231	236	240	249	263	265	93	293	304	304	318	318	319	319	259	259	259	259	256
250	Settlement		10.4	12.4	12.6	12.2	9.4	8.2	7.2	6.0	7.4	6.0	6.2	6.0	5.4	5.0	4.2	5.0	5.4	4.6	6.0	6.0	6.0
	Volume		1	2	5	0	5	0	6	9	1	0	0	15	2	19	16	8	8	5	2	0	48
	Open Int.		103	104	109	109	114	110	115	121	22	122	122	124	125	144	157	158	161	166	168	168	171
240	Settlement		16.4	18.2	19.2	19.2	16.4	14.4	13.0	12.0	12.4	12.0	11.6	11.6	10.6	10.2	8.4	10.4	10.6	9.6	11.4	12.0	12.0
	Volume		0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	16	0	0
	Open Int.		46	46	46	46	46	46	47	47	47	47	47	47	47	47	47	47	47	47	63	63	63
230	Settlement		26.2	26.4	28.0	28.0	24.4	22.6	21.6	19.4	20.4	19.4	19.0	19.4	18.4	17.4	16.6	18.2	19.0	17.4	19.4	21.0	21.0
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

PUTS — SEPTEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
260	Settlement	Holiday	11.0	10.0	9.4	9.4	10.4	12.0	12.6	14.2	13.4	14.4	15.6	14.4	14.4	14.4	15.4	14.2	14.0	14.4	13.0	12.2	11.4
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	Open Int.		53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	54	54	54	54	54
250	Settlement		6.2	4.4	4.4	4.0	5.4	6.2	8.0	8.4	7.4	8.0	8.2	7.6	7.6	8.0	8.4	7.4	7.4	7.6	7.2	5.4	6.0
	Volume		12	10	0	10	2	5	2	39	0	0	0	14	0	19	5	0	0	0	0	4	7
	Open Int.		93	98	98	98	100	105	107	136	136	136	136	150	150	159	164	164	164	164	164	160	106
240	Settlement		2.0	2.0	2.0	2.0	2.2	2.4	3.4	3.6	3.4	3.4	3.4	3.4	3.4	3.4	4.0	3.6	3.0	3.0	3.0	2.2	1.4
	Volume		10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	8
	Open Int.		174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	173	173	173	173	173
230	Settlement		1.4	1.2	1.0	0.6	0.6	0.6	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203

SEPTEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

CALLS

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
290	Settlement	Holiday	2.4	3.0	3.0	3.0	2.4	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.4	1.4	1.0	1.0	0.6	0.6	0.6	0.6
	Volume		0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		3	5	5	5	5	5	5	5	7	7	7	7	7	7	7	7	7	7	7	7	7
280	Settlement		4.4	4.4	4.0	4.0	3.4	3.4	3.0	3.0	3.0	2.4	2.2	2.2	2.2	2.0	2.0	2.0	2.0	2.0	2.2	2.2	2.2
	Volume		0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		75	75	75	75	75	75	75	75	77	77	77	77	77	77	77	77	77	77	77	77	77
270	Settlement		6.0	7.4	7.0	7.0	6.4	5.6	5.6	4.6	5.0	4.2	4.2	4.2	3.4	4.0	3.4	3.4	3.4	3.4	3.6	4.0	4.0
	Volume		2	4	0	0	1	0	0	2	11	0	0	0	0	2	0	0	0	0	0	0	0
	Open Int.		52	52	52	52	52	52	52	51	51	51	51	51	51	51	51	51	51	51	51	51	51
260	Settlement		10.0	11.0	11.0	11.0	9.4	9.0	7.2	7.0	7.2	6.2	6.0	6.4	6.0	5.4	5.0	6.0	6.0	5.2	5.4	6.2	7.0
	Volume		0	6	1	6	21	0	0	1	40	4	2	0	0	43	6	4	0	0	0	0	52
	Open Int.		27	32	28	33	34	34	34	35	75	76	76	76	76	77	78	78	78	78	78	78	114
250	Settlement		14.6	16.0	16.0	16.0	14.0	12.4	10.6	10.6	11.2	10.0	9.4	10.0	9.4	9.6	8.4	9.6	11.0	9.0	10.0	10.2	11.0
	Volume		60	40	3	0	5	2	1	0	0	3	3	5	0	0	59	4	8	0	2	0	1
	Open Int.		111	147	50	50	51	52	53	53	53	55	54	59	59	59	118	122	130	130	130	130	131
240	Settlement		20.4	21.4	21.4	21.4	19.6	19.0	16.4	15.4	16.6	15.0	15.0	15.0	14.4	14.4	14.0	15.2	15.2	14.0	14.4	16.0	16.0
	Volume		0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
230	Settlement			26.4	28.0	29.0	27.0	26.0	24.4	23.2	23.4	22.0	21.4	21.4	21.0	21.0	20.4	21.6	21.6	20.4	21.2	22.4	23.0
	Volume			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SEPTEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

PUTS

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
250	Settlement	Holiday	10.0	10.0	10.0	9.2	9.6	10.0	10.4	11.0	10.0	11.4	11.0	11.0	11.6	12.0	12.2	11.6	11.6	12.4	11.6	10.6	11.0
	Volume		0	0	0	0	1	0	0	0	75	0	12	0	0	0	0	0	0	0	0	25	56
	Open Int.		1	1	1	1	2	2	2	2	75	75	87	87	87	87	87	87	87	87	87	78	22
240	Settlement									7.6	5.0	6.2	6.4	6.4	6.6	7.2	8.2	7.4	7.2	7.4	7.2	6.4	6.4
	Volume									2	125	0	10	0	0	0	1	0	0	0	0	0	0
	Open Int.									2	126	126	136	136	136	136	136	136	136	136	136	136	136
230	Settlement		3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.7	3.2	3.0	3.0	3.4	3.4	3.4	3.6	3.6	3.6	4.0	3.6	3.4	3.2
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115

CALLS — SEPTEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1987 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
280	Settlement	Holiday							4.0	3.0	3.0	2.4	2.4	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.2	2.6
	Volume								1	0	0	0	0	0	0	0	0	0	0	0	0	0	20
	Open Int.								1	1	1	1	1	1	1	1	1	1	1	1	1	1	21
270	Settlement																				4.0	4.0	4.0
	Volume																				1	0	0
	Open Int.																				1	1	1
260	Settlement						9.4	8.4	7.0	6.6	6.6	6.0	4.4	4.6	4.6	4.6	4.6	4.6	5.0	5.0	5.2	5.6	5.6
	Volume						2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
	Open Int.						2	2	2	2	2	2	4	4	4	4	4	4	4	4	4	4	4
250	Settlement		13.0	13.0	13.0	13.0	12.6	12.2	10.6	10.4	10.4	8.6	8.4	8.4	8.2	7.6	7.6	8.2	8.4	8.4	8.4	10.0	10.0
	Volume		1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	0	0	5	0
	Open Int.		1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	4	4	4	4	9	9
240	Settlement		17.6	17.6	18.0	18.0	17.2	16.4	14.4	14.0	14.0	12.6	12.2	12.2	12.0	11.0	11.2	11.2	12.4	12.4	12.4	13.2	13.2
	Volume		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

PUTS — SEPTEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1987 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
250	Settlement				15.0	14.6	14.6	15.0	16.0	17.2	17.4	18.0	18.6	18.4	19.0	19.4	19.4	18.4	17.6	18.0	18.0	15.4	15.4
	Volume				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
240	Settlement																					11.4	11.0
	Volume																					1	0
	Open Int.																					1	1
220	Settlement														4.6	5.0	5.0	5.0	5.0	5.0	4.6	4.2	4.2
	Volume														2	0	0	0	0	0	0	0	0
	Open Int.														2	2	2	2	2	2	2	2	2

CALLS — SEPTEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1987 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
250	Settlement	Holiday	10.4	11.0	11.0	11.4	10.0	9.0	9.0	7.6	6.6	6.0	7.4	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.6	9.4	9.2
	Volume		5	5	0	0	0	10	0	10	0	0	0	0	0	0	0	0	0	0	0	1	0
	Open Int.		5	10	10	10	10	20	20	30	30	30	30	30	30	30	30	30	30	30	30	31	31
240	Settlement																						13.0
	Volume																						10
	Open Int.																						10

PUTS — SEPTEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1987 FUTURES

Strike / Sept.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30
240	Settlement	Holiday																					14.2
	Volume																						4
	Open Int.																						4

OCTOBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

CALLS

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
300	Settlement	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2	0	0	0	0	0	0
	Open Int.	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
290	Settlement	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
280	Settlement	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61
270	Settlement	1.0	0.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3
	Volume	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0
	Open Int.	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	122	122	122	121	121	121
260	Settlement	2.2	2.0	2.4	1.2	1.4	2.2	2.2	2.2	2.2	2.4	2.3	1.4	1.4	2.0	2.0	2.0	1.2	1.2	1.2	1.2	0.4	1.0	1.0
	Volume	10	2	0	17	3	35	0	0	0	0	15	0	0	0	1	0	0	0	0	0	0	0	14
	Open Int.	266	265	265	273	272	268	268	268	268	268	268	268	268	268	268	267	267	267	267	265	264	263	263
250	Settlement	5.4	7.0	5.0	4.0	4.4	4.4	5.4	5.6	6.0	6.4	6.0	6.4	6.0	5.0	7.0	7.0	6.1	6.0	5.6	5.0	5.6	5.8	5.8
	Volume	10	65	65	1	0	20	10	0	0	10	1	0	10	1	44	63	62	2	0	5	17	4	22
	Open Int.	184	193	273	273	273	293	295	295	295	305	305	297	322	324	345	377	357	359	359	359	359	357	357
240	Settlement	12.0	13.4	12.6	10.6	11.0	11.0	12.2	12.2	12.6	13.2	13.0	11.4	11.4	10.0	13.2	13.2	13.4	13.4	13.4	13.0	13.2	13.4	13.2
	Volume	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	63	63	63	63	63	63	63	63	63	63	63	62	62	62	62	62	62	62	62	62	62	62	62
230	Settlement	21.0	24.4	21.6	19.0	19.6	19.4	21.4	21.4	22.4	22.4	22.4	20.0	20.0	19.0	20.2	20.2	23.0	23.0	24.0	24.0	24.0	25.0	25.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	10	15	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

OCTOBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

PUTS

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
260	Settlement	10.6	9.0	10.6	12.6	12.0	12.0	10.2	10.2	10.2	9.2	8.6	10.6	10.6	7.4	9.0	9.0	7.2	7.2	6.6	6.4	6.6	5.2	6.4
	Volume	0	1	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0
	Open Int.	53	54	54	63	63	63	64	64	64	64	64	64	64	64	64	64	64	64	32	32	32	32	32
250	Settlement	5.0	4.0	4.2	5.0	5.4	5.0	4.0	4.0	3.6	3.4	3.4	4.0	4.0	2.2	1.4	1.4	1.6	2.2	2.0	1.2	1.2	0.6	0.2
	Volume	5	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	1	0	0	0	0	0
	Open Int.	109	114	114	114	114	114	117	117	117	117	117	117	122	122	122	122	122	123	123	123	123	124	124
240	Settlement	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.0	1.0	0.8	0.8	0.8	0.6	0.6	0.6	0.6	0.4	0.4	0.4	0.2	0.2
	Volume	0	0	20	0	0	0	0	2	0	0	0	79	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	177	177	157	157	157	157	157	155	155	134	134	84	84	84	84	84	84	84	84	84	84	84	100
230	Settlement	0.6	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	255	255	255	255	255	255	255	255	255	254	254	253	253	253	253	253	253	253	253	253	253	253	253

OCTOBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

CALLS

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
290	Settlement	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
280	Settlement	2.2	2.4	2.4	2.4	2.4	2.2	2.2	2.2	2.2	2.2	2.2	1.6	1.6	2.2	3.2	2.6	2.0	2.0	1.6	1.6	1.6	1.6	1.4
	Volume	0	0	2	2	0	0	1	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0
	Open Int.	77	77	79	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
270	Settlement	4.0	4.6	4.1	3.4	3.4	3.6	3.4	3.4	4.0	4.0	4.0	3.2	3.2	3.2	4.4	4.2	2.6	3.4	3.4	3.4	3.2	3.2	2.4
	Volume	0	1	0	0	0	2	27	0	0	0	0	2	0	0	2	0	0	1	0	0	6	0	0
	Open Int.	51	51	51	51	51	51	35	35	35	35	35	36	36	36	38	38	38	39	39	39	40	40	40
260	Settlement	7.0	7.4	6.4	6.0	6.0	6.0	6.6	6.6	6.6	7.0	7.0	6.4	6.0	6.0	7.4	7.0	6.2	6.2	6.0	6.0	6.0	6.0	5.6
	Volume	1	0	25	0	0	3	52	0	1	0	0	1	0	0	2	0	0	1	2	0	0	9	0
	Open Int.	114	114	139	139	139	141	191	191	191	191	191	192	192	192	192	192	192	192	192	192	192	197	197
250	Settlement	10.4	12.2	10.4	10.0	9.7	9.7	9.7	11.0	11.4	12.2	11.0	10.4	10.4	10.4	13.0	11.0	10.2	10.2	10.2	10.6	9.2	11.0	9.4
	Volume	0	25	25	200	0	0	0	0	0	0	9	0	0	0	2	10	9	0	0	5	30	2	0
	Open Int.	131	131	131	331	331	331	331	331	331	331	340	340	340	340	342	342	343	343	343	340	340	340	340
240	Settlement	16.0	18.4	16.6	15.2	15.2	15.0	15.0	15.4	16.0	17.4	16.4	15.2	15.2	16.0	17.0	17.2	17.0	17.0	17.0	17.0	16.4	18.0	16.2
	Volume	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
	Open Int.	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	84	84	84	84	84	84	84
230	Settlement	22.0	26.0	23.6	22.2	22.2	21.4	22.4	22.6	23.2	25.2	24.0	22.2	22.2	24.6	24.6	25.2	24.4	24.4	24.6	24.6	24.2	26.0	24.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

OCTOBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

PUTS

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
270	Settlement												22.0	22.0	19.2	19.2	18.4	19.0	19.0	18.6	18.6	18.6	17.0	18.4
	Volume												1	0	0	0	0	0	0	0	0	0	0	0
	Open Int.												1	1	1	1	1	1	1	1	1	1	1	1
250	Settlement	11.0	8.2	9.0	10.4	10.4	11.2	9.6	9.6	9.2	8.4	8.4	8.4	8.4	8.0	7.4	7.4	7.4	7.4	6.2	6.2	6.6	6.0	6.2
	Volume	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0
	Open Int.	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	62	62	62
240	Settlement	6.4	4.6	4.6	5.6	5.4	5.4	5.4	5.4	5.2	4.4	4.6	4.6	4.6	4.4	4.0	3.6	3.6	3.6	3.4	3.4	3.6	3.2	3.2
	Volume	0	0	0	20	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	136	136	136	156	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181
230	Settlement	3.2	2.4	2.4	2.6	2.6	2.6	2.6	3.0	2.6	2.4	2.4	2.4	2.4	2.4	2.0	2.0	2.4	2.2	2.2	2.2	2.2	2.0	2.0
	Volume	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
	Open Int.	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115

CALLS

OCTOBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1987 FUTURES

Strike / October.		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
280	Settlement	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.3	2.3	1.7
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
	Open Int.	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	23	23	23	23
270	Settlement	3.4	4.0	4.0	3.4	3.4	3.4	3.4	4.0	3.6	3.6	3.6	3.6	3.6	3.4	3.4	3.4	3.4	3.4	3.4	3.6	3.4	3.2	3.0
	Volume	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	0
	Open Int.	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	13	14	14
260	Settlement	5.6	6.0	6.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.0	5.2	6.2	6.2	5.6	5.6	5.4	5.4	5.4	6.0	5.6
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	10	0	1	0	0	0	0	0	0	0	0
	Open Int.	4	4	4	4	4	4	4	4	4	4	4	4	12	12	12	12	12	12	12	12	12	12	12
250	Settlement	9.2	10.0	9.4	8.4	8.4	8.4	8.4	8.4	8.4	9.4	9.2	9.0	9.0	9.2	9.2	9.2	9.0	9.0	9.0	8.4	8.4	9.4	9.2
	Volume	0	1	2	2	0	0	0	0	0	5	0	0	0	3	0	0	0	0	0	32	0	0	0
	Open Int.	9	10	12	14	14	14	14	14	14	9	9	9	9	12	12	12	12	12	12	30	30	30	30
240	Settlement	13.2	14.4	14.4	12.6	12.4	12.4	13.0	13.0	13.0	13.2	13.2	13.2	14.0	14.0	16.2	16.2	14.0	13.4	13.4	13.4	13.4	13.4	13.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	1	0	9	0	0	0	0	0	0	0	0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	2	2	11	11	11	11	11	11	11	11	11

PUTS

OCTOBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1987 FUTURES

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
250	Settlement	16.4	14.2	14.6	16.0	16.0	16.0	15.0	15.2	15.2	14.2	14.0	14.4	14.4	12.0	12.0	11.6	11.6	12.2	12.2	11.6	11.6	11.2	11.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
240	Settlement	11.0	9.2	9.2	10.4	10.4	10.4	10.0	10.0	10.0	9.2	9.0	9.2	9.2	7.2	7.2	7.2	7.2	7.2	7.2	7.0	7.0	6.6	6.6
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
220	Settlement	4.2	4.0	4.0	4.4	4.0	4.0	3.4	3.4	3.4	3.4	3.0	3.0	3.0	2.6	2.4	2.4	2.4	2.4	2.4	2.2	2.2	2.2	2.2
	Volume	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

CALLS

OCTOBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1987 FUTURES

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
250	Settlement	8.0	9.4	9.0	7.4	7.4	7.4	7.4	7.4	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.6	7.6	7.6	7.6	8.0	8.0
	Volume	1	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
	Open Int.	32	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	35	35
240	Settlement	12.0	13.0	13.0	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.0	11.0	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Open Int.	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

PUTS

OCTOBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1987 FUTURES

Strike / October		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31
240	Settlement	14.6	13.6	13.6	14.0	14.2	14.2	14.2	14.4	14.6	14.0	14.0	14.0	14.0	13.2	12.4	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.0
	Volume	0	3	0	0	0	0	0	0	0	8	0	0	0	0	1	0	0	0	0	0	0	0	0
	Open Int.	4	7	7	7	7	7	7	7	7	15	15	15	15	15	15	15	15	15	15	15	15	15	15

NOVEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON DECEMBER 1986 FUTURES

CALLS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
300	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	35	35	35	35	35															
290	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	13	13	13	13	13															
280	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	81	81	81	81	81															
270	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	3	0	0	0	0															
	Open Int.	121	121	121	121	121															
260	Settlement	0.3	1.0	1.0	0.4	0.1															
	Volume	8	19	42	0	7															
	Open Int.	294	285	252	252	243															
250	Settlement	6.4	7.4	8.4	6.4	6.0															
	Volume	10	41	8	6	44															
	Open Int.	398	394	378	378	362															
240	Settlement	16.4	17.2	18.6	17.0	16.2															
	Volume	0	0	0	0	0															
	Open Int.	62	62	62	62	61															
230	Settlement	26.6	27.2	28.6	27.0	26.2															
	Volume	0	0	0	0	0															
	Open Int.	10	10	10	10	10															

NOVEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON DECEMBER 1986 FUTURES

PUTS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
260	Settlement	4.4	3.2	3.0	3.0	3.6															
	Volume	0	0	1	0	21															
	Open Int.	32	32	32	32	32															
250	Settlement	0.3	0.3	0.3	0.1	0.1															
	Volume	0	0	0	6	0															
	Open Int.	116	116	96	96	96															
240	Settlement	0.2	0.2	0.2	0.2	0.1															
	Volume	0	0	0	0	0															
	Open Int.	90	90	90	90	90															
230	Settlement	0.1	0.1	0.1	0.1	0.1															
	Volume	0	0	0	0	0															
	Open Int.	203	203	203	203	203															

NOVEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

CALLS

Strike	/ Nov.	3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
290	Settlement	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	Holiday	0.3
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		7
280	Settlement	1.4	1.4	1.4	1.4	1.4	1.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.5	0.5		0.5
	Volume	0	0	0	0	0	0	0	0	57	0	0	0	0	0	0	0	0	0		0
	Open Int.	81	81	81	81	81	81	81	81	56	56	56	56	56	56	56	56	56	56		56
270	Settlement	2.4	2.4	2.4	2.4	2.4	2.4	1.6	1.4	2.0	2.0	2.2	2.0	2.0	1.6	1.4	1.0	1.0	1.0		1.0
	Volume	0	0	0	1	0	0	0	0	16	0	0	0	0	0	0	0	0	0		0
	Open Int.	40	40	40	41	41	41	41	41	57	57	57	57	57	57	57	57	57	57		57
260	Settlement	5.6	5.4	5.0	4.6	5.0	4.4	3.2	3.2	3.4	4.2	4.4	3.6	3.6	3.2	2.4	2.3	2.3	3.2		3.7
	Volume	0	0	13	1	2	1	27	46	0	4	56	29	51	0	25	20	0	0		0
	Open Int.	197	197	210	211	212	212	239	250	245	245	200	215	234	234	254	274	274	274		274
250	Settlement	9.4	9.6	11.0	10.0	9.4	9.4	7.2	7.2	7.2	7.2	7.6	8.2	8.0	7.6	7.0	6.2	5.4	7.4		8.4
	Volume	0	12	17	1	50	0	22	4	0	0	0	0	1	0	15	1	43	1		0
	Open Int.	340	342	343	342	342	342	354	354	354	354	354	354	355	355	355	354	387	388		388
240	Settlement	16.2	16.6	16.6	16.4	16.4	16.0	14.2	13.6	13.6	14.2	15.2	15.0	15.0	15.0	13.4	13.2	12.4	14.0		16.2
	Volume	0	10	0	0	0	5	0	0	0	0	2	7	0	0	5	0	10	0		0
	Open Int.	84	84	84	84	84	79	79	79	79	79	77	70	70	70	70	70	75	75		75
230	Settlement	24.0	24.4	24.4	24.4	25.0	25.0	23.0	21.6	21.6	22.6	24.0	24.0	23.6	23.2	22.4	21.4	21.4	23.2		25.4

NOVEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

PUTS

Strike	/ Nov.	3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
270	Settlement	18.4	17.6	17.0	17.0	17.0	17.0	18.4	19.4	19.4	18.6	17.4	17.4	17.4	17.6	18.4	19.0	19.0	18.0	Holiday	15.6
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1
260	Settlement						10.0	11.6	12.2	11.6	11.2	10.0	10.0	10.0	10.0	10.4	11.0	10.6	9.6		8.2
	Volume						2	11	11	0	0	0	0	0	0	0	0	6	5		0
	Open Int.						0	11	22	22	22	22	22	22	22	22	22	28	33		33
250	Settlement	6.2	5.6	5.4	6.0	6.0	5.2	6.2	6.2	6.0	5.6	4.2	4.6	4.6	5.0	5.0	5.0	4.4	4.4		3.4
	Volume	0	137	240	0	0	1	18	14	0	0	1	79	25	5	317	101	41	0		0
	Open Int.	62	137	304	304	304	305	313	327	327	327	326	297	297	297	349	450	491	491		491
240	Settlement	3.0	2.6	2.6	3.0	2.6	2.2	2.4	2.4	2.4	2.4	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.6		1.2
	Volume	50	50	0	35	30	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	156	106	106	101	71	71	71	71	71	71	71	71	71	71	71	71	71	71		71
230	Settlement	1.4	1.1	1.0	1.0	1.0	1.0	1.2	1.2	1.0	1.0	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.4		0.3
	Volume	0	75	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	40		0
	Open Int.	115	50	50	50	50	50	50	51	51	51	51	51	51	51	51	51	51	12		12

NOVEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1987 FUTURES

CALLS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
280	Settlement	1.6	1.6	1.6	1.6	1.6	1.4	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	Holiday	0.6
	Volume	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Open Int.	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24		24
270	Settlement	2.6	2.6	2.6	3.0	3.0	3.0	1.8	2.0	2.2	2.2	2.2	2.2	2.2	2.2	1.6	1.6	1.6	1.6		1.6
	Volume	0	0	0	1	0	1	0	1	5	0	0	0	0	0	0	0	0	0		3
	Open Int.	14	14	14	15	15	16	16	17	22	22	22	22	22	22	22	22	22	22		25
260	Settlement	4.6	4.6	4.6	4.6	4.6	4.6	3.6	3.2	3.2	3.0	3.4	3.6	3.6	3.6	3.5	3.4	3.2	3.6		3.6
	Volume	2	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0		0
	Open Int.	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		12
250	Settlement	8.0	8.0	8.0	8.0	8.0	8.0	6.2	5.4	6.0	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.2	7.2		7.2
	Volume	2	0	0	0	0	2	5	22	5	2	1	0	0	0	0	0	0	3		0
	Open Int.	30	30	30	30	30	30	30	52	57	59	58	58	58	58	58	58	58	60		60
240	Settlement	13.0	13.0	13.0	13.0	13.0	13.0	10.4	10.3	10.3	11.0	11.4	11.4	11.4	11.4	11.4	11.2	10.2	12.0		12.7
	Volume	0	0	0	0	0	0	5	1	0	2	2	3	0	0	0	0	5	25		15
	Open Int.	11	11	11	11	11	11	16	17	17	15	15	12	12	12	12	10	10	30		45

NOVEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1987 FUTURES

PUTS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
250	Settlement	10.4	10.4	10.0	10.0	10.0	9.4	10.2	11.0	11.2	11.2	10.6	10.6	10.4	10.4	10.4	10.4	10.4	10.2	Holiday	8.4
	Volume	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0		0
	Open Int.	1	1	1	1	1	1	1	1	5	5	5	5	5	5	5	5	5	5		5
240	Settlement	6.0	5.6	5.6	5.6	5.6	5.0	5.2	5.6	6.2	6.2	6.0	6.0	5.0	5.4	5.4	5.4	5.4	5.2		4.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0		5
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	1	100	100	100	100	100	100		100
230	Settlement										2.6	2.6	2.4	2.4	2.4	2.4	2.4	2.4	2.4		2.0
	Volume										33	25	25	0	0	0	0	0	0		0
	Open Int.										33	58	83	83	83	83	83	83	83		83
220	Settlement	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4		1.2
	Volume	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0		0
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2

NOVEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1987 FUTURES

CALLS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
260	Settlement														3.2	3.2	3.2	3.0	3.0	Holiday	2.6
	Volume														2	0	0	0	0		0
	Open Int.														2	2	2	2	2		2
250	Settlement	7.4	8.0	8.0	7.4	7.4	7.2	6.4	5.4	5.4	5.4	5.6	5.6	5.6	5.6	5.4	5.4	5.4	6.0		5.6
	Volume	0	10	0	0	0	0	4	0	0	0	0	1	0	0	0	0	3	3		0
	Open Int.	35	25	25	25	25	25	21	21	21	21	21	22	22	22	22	22	22	22		22
240	Settlement	11.2	11.2	11.2	10.4	10.4	10.6	9.6	8.4	8.4	8.4	9.4	9.4	9.4	9.6	9.4	9.4	9.2	9.2		9.2
	Volume	0	0	0	0	0	10	5	20	0	0	0	0	0	50	0	0	0	0		0
	Open Int.	10	10	10	10	10	20	25	25	25	25	25	25	25	75	75	75	75	75		75

NOVEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1987 FUTURES

PUTS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
240	Settlement	9.4	9.4	9.4	9.4	9.6	9.0	9.0	9.2	9.4	9.4	9.2	9.4	9.4	9.2	9.2	9.2	9.2	9.0	Holiday	8.0
	Volume	0	0	0	0	1	2	0	0	0	0	2	1	0	0	1	0	0	3		0
	Open Int.	15	15	15	15	16	18	18	18	18	18	20	21	21	21	22	22	22	25		25
230	Settlement							5.0	5.2	5.2	5.2	5.2	5.2	5.0	5.0	4.4	4.4	4.4	4.4		4.0
	Volume							10	0	0	0	0	0	0	0	10	0	0	0		0
	Open Int.							10	10	10	10	10	10	10	10	10	10	10	10		10

NOVEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1987 FUTURES

CALLS

Strike / Nov.		3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28
270	Settlement															3.0	3.0	3.0	3.0	Holiday	3.0
	Volume															1	2	0	0		0
	Open Int.															1	3	3	3		3
260	Settlement								5.4	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0		5.0
	Volume								25	0	0	0	0	0	0	0	0	0	0		0
	Open Int.								25	25	25	25	25	25	25	25	25	25	25		25

NOVEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1987 FUTURES

PUTS

NO TRANSACTIONS

CALLS

DECEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MARCH 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
290	Settlement	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	Holiday	0.2	0.2	0.2	0.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		7	7	7	7
280	Settlement	0.5	0.5	0.5	0.6	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3		0.3	0.3	0.3	0.2
	Volume	0	0	0	4	0	0	0	0	0	0	0	0	20	0	0	0	0	0		0	0	0	0
	Open Int.	56	56	56	56	56	56	56	56	56	56	56	56	36	36	36	36	36	36		36	36	36	36
270	Settlement	1.0	0.6	0.6	1.4	1.4	1.4	1.0	1.0	1.0	1.0	0.7	0.7	0.4	0.4	0.4	0.4	0.4	0.4		0.4	0.4	0.4	0.3
	Volume	0	2	0	1	0	0	0	0	0	0	0	0	21	0	0	0	0	0		0	0	0	0
	Open Int.	57	55	55	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56		56	56	56	56
260	Settlement	4.0	3.6	3.6	4.4	4.0	3.5	3.0	2.6	2.6	2.4	2.0	2.0	1.0	1.4	1.4	1.4	1.4	1.4		1.4	1.2	1.2	1.2
	Volume	10	49	0	1	1	10	2	1	0	0	0	0	11	120	0	2	1	0		0	0	2	46
	Open Int.	274	256	256	256	256	266	266	266	266	266	266	266	277	180	180	180	180	180		180	180	180	179
250	Settlement	9.0	8.6	8.6	9.6	9.4	9.0	7.0	7.0	7.0	7.0	7.0	6.0	4.4	4.4	5.0	5.2	5.2	5.0		5.0	4.4	4.2	4.2
	Volume	110	126	10	10	0	0	7	0	0	8	0	10	30	0	1	2	0	1		5	0	4	1
	Open Int.	293	218	228	218	218	218	221	221	221	221	221	221	221	221	222	222	222	222		227	227	225	224
240	Settlement	16.6	16.6	16.4	18.0	17.6	17.0	15.4	15.4	15.4	15.0	15.4	14.2	12.0	12.4	12.4	13.2	13.2	13.2		13.2	12.2	12.6	12.6
	Volume	5	0	10	10	1	0	0	0	0	0	5	0	1	0	0	0	0	0		0	0	0	0
	Open Int.	70	70	80	70	69	69	69	69	69	69	74	74	73	73	73	73	73	73		73	73	73	73
230	Settlement	26.4	26.4	26.0	27.0	27.0	26.4	25.2	25.2	25.0	24.4	24.4	23.6	22.2	22.2	22.2	23.2	23.2	23.2		23.2	22.2	22.4	22.4

PUTS

DECEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MARCH 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
270	Settlement	14.4	14.4	15.0	14.0	13.6	14.4	15.0	15.0	15.0	15.0	15.0	16.2	18.0	18.0	18.0	17.2	17.2	17.4	Holiday	17.4	18.0	17.4	17.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	5	0	15	0	0	0	0		0	10	0	0
	Open Int.	1	1	1	1	1	1	1	1	1	1	1	6	6	21	21	21	21	21		21	31	31	31
260	Settlement	7.2	7.2	7.4	6.6	6.4	6.6	7.2	7.2	7.2	7.2	7.2	8.0	9.0	9.0	9.0	8.6	8.4	8.4		8.4	8.4	8.2	8.2
	Volume	0	0	0	0	17	11	0	0	0	0	0	1	0	0	0	0	0	0		0	0	0	0
	Open Int.	33	33	33	33	17	6	6	6	6	6	6	7	7	7	7	7	7	7		7	7	7	7
250	Settlement	2.6	2.6	3.0	2.6	2.4	2.2	2.2	2.2	2.2	2.2	2.2	2.2	3.0	3.0	2.6	2.4	2.4	2.4		2.4	2.4	2.2	2.0
	Volume	0	0	75	0	1	11	11	26	0	5	0	0	25	0	1	2	0	0		2	0	0	20
	Open Int.	491	491	491	491	491	502	513	493	493	498	493	493	496	496	497	499	499	499		501	501	501	521
240	Settlement	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6		0.6	0.5	0.5	0.5
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71		71	71	71	71
230	Settlement	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2		0.2	0.2	0.2	0.2
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12

CALLS

DECEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON MAY 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
280	Settlement	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	Holiday	0.4	0.4	0.3	0.3
	Volume	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	24	24	24	24	27	27	27	27	27	27	27	27	27	27	27	27	27	27		27	27	27	27
270	Settlement	2.2	2.0	2.0	1.6	1.6	1.4	1.4	1.2	1.2	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6		0.6	0.5	0.5	0.5
	Volume	8	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	33	33	33	33	33	43	43	43	43	43	43	43	43	43	43	43	43	43		43	43	43	43
260	Settlement	3.6	3.6	3.6	3.6	3.6	3.4	3.0	2.6	2.6	2.3	2.0	2.0	1.6	1.6	1.6	1.6	1.6	1.6		1.6	1.4	1.4	1.2
	Volume	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	12	12	12	12	12	12	14	14	14	14	14	14	14	14	14	14	14	14		14	14	14	14
250	Settlement	7.2	7.2	7.2	7.2	7.2	7.2	6.6	5.4	5.6	5.4	5.2	5.0	4.4	4.2	4.2	4.0	4.2	4.2		4.2	4.0	3.6	3.4
	Volume	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	0		0	52	0	0
	Open Int.	60	60	60	60	60	60	60	58	58	58	58	58	58	58	58	58	58	58		58	76	76	76
240	Settlement	12.7	12.7	12.7	12.7	13.4	13.2	12.4	11.6	11.6	11.2	10.6	10.6	9.4	9.2	9.2	9.4	9.4	9.4		9.4	9.0	9.0	9.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	45	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		40	40	40	40

PUTS

DECEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON MAY 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
250	Settlement	7.6	7.6	7.6	7.2	7.0	7.0	7.2	7.2	7.2	7.2	7.2	7.2	8.0	8.0	8.0	8.0	7.0	7.0	Holiday	7.0	7.0	7.0	7.0
	Volume	0	0	0	1	0	0	6	0	1	0	1	0	0	0	0	0	1	0		0	0	0	0
	Open Int.	5	5	5	5	5	5	8	8	9	9	10	10	10	10	10	10	10	10		10	10	10	10
240	Settlement	4.0	4.0	4.0	3.4	3.2	3.2	3.2	3.2	3.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0	2.6	2.6
	Volume	0	40	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	100	126	126	126	126	126	126	126	126	128	128	128	128	128	128	128	128	128		128	128	128	128
230	Settlement	1.6	1.6	1.6	1.4	1.2	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83		83	83	83	83
220	Settlement	1.2	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4		0.4	0.4	0.4	0.4
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	2	2	2

CALLS — DECEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON JULY 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
260	Settlement	2.6	2.6	2.6	2.6	2.6	2.6	2.2	1.6	1.4	1.4	1.4	1.4	1.1	1.1	1.1	1.1	1.1	1.1	Holiday	1.1	1.1	1.0	1.0
	Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	2	2	2
250	Settlement	5.0	5.0	5.0	4.6	4.6	4.6	4.0	3.6	3.2	3.2	3.0	3.0	2.4	2.4	2.4	2.6	2.6	2.6		2.6	2.6	2.3	2.0
	Volume	8	0	2	1	0	0	4	0	0	0	1	1	0	0	0	0	0	0		0	10	50	100
	Open Int.	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		30	30	79	179
240	Settlement	9.2	8.6	8.6	9.0	9.0	9.0	8.0	7.4	7.2	6.4	6.4	6.4	5.4	5.4	5.4	5.6	5.6	5.4		6.4	5.2	4.6	4.0
	Volume	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2	13	40
	Open Int.	75	75	75	75	72	72	72	72	72	72	72	72	72	72	72	72	72	72		72	74	86	90

PUTS — DECEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON JULY 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
250	Settlement					13.0	13.0	13.4	13.4	13.4	13.6	13.6	14.4	15.4	15.4	15.4	15.0	15.0	15.0	Holiday	15.0	15.0	15.0	15.0
	Volume					2	0	15	0	0	0	1	3	1	6	0	0	0	0		0	0	0	0
	Open Int.					2	2	17	17	17	17	18	21	22	24	24	24	24	24		24	24	24	24
240	Settlement	7.4	7.4	7.4	8.0	7.6	7.4	7.6	8.0	8.2	8.2	8.2	8.0	9.0	9.0	9.0	8.4	9.4	9.4		9.4	8.7	8.6	9.0
	Volume	0	1	0	2	0	1	103	8	17	1	11	98	14	12	4	3	0	1		2	5	8	4
	Open Int.	25	26	26	28	28	29	132	140	157	158	169	267	281	293	294	297	297	248		300	305	313	317
230	Settlement	3.6	3.6	3.6	4.0	4.0	3.4	3.4	3.4	3.4	3.4	3.4	3.2	4.1	4.1	4.4	4.0	4.0	4.0		4.0	3.4	3.6	4.0
	Volume	0	0	0	1	4	0	0	0	0	0	0	1	1	0	0	1	0	0		0	52	2	5
	Open Int.	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	11	11		11	60	62	67
220	Settlement											1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4		1.4	1.6	1.4	1.4
	Volume											1	1	0	0	0	0	0	0		0	50	0	0
	Open Int.											1	2	2	2	2	2	2	2		2	52	52	52

CALLS — DECEMBER 1986 HARD RED WINTER WHEAT CALL OPTIONS ON SEPTEMBER 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
270	Settlement	3.0	3.0	2.4	2.4	2.4	2.4	2.0	1.6	1.6	1.6	1.4	1.4	1.0	1.0	1.0	1.0	1.0	1.0	Holiday	1.0	1.0	1.0	1.0
	Volume	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		6	6	6	6
260	Settlement	5.0	5.0	4.6	4.6	4.6	4.6	4.0	3.6	3.2	3.0	2.6	2.6	2.2	2.2	2.2	2.2	2.2	2.2		2.2	1.6	1.6	1.4
	Volume	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
	Open Int.	25	25	25	25	25	25	27	27	27	27	27	27	27	27	27	27	27	27		27	27	27	27
250	Settlement													4.0	4.0	4.0	4.0	4.2	4.2		4.2	4.0	3.6	3.4
	Volume													1	0	0	0	0	0		0	0	0	0
	Open Int.													1	1	1	1	1	1		1	1	1	1

PUTS — DECEMBER 1986 HARD RED WINTER WHEAT PUT OPTIONS ON SEPTEMBER 1987 FUTURES

Strike / Dec.		1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31
260	Settlement													20.4	20.4	20.4	20.4	20.4	20.4	Holiday	20.4	20.2	20.2	20.2
	Volume													1	0	0	0	0	0		0	0	0	0
	Open Int.													1	1	1	1	1	1		1	1	1	1

1986 DAILY CASH GRAIN PRICES – JANUARY, FEBRUARY, MARCH

1986 Jan.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
2	339	412¼	326	335¼	248	258¾	222	227¾	396	407	512	521
3	333½	408½	320½	331½	247¾	258¼	221¾	227¼	396	406	514	524¼
6	331¾	405	318¾	328	247¾	258½	221¾	227½	396	406	511¼	522
7	338	407¼	322	330¼	249½	261½	222½	229¾	397	410	521	534
8	335¾	406¼	320¾	329¼	250½	261¼	223½	229¼	399	409	522½	531
9	334	404	318	327	250	261	223	229	398	409	518½	535¼
10	336	405½	321	328½	250¼	261¼	223¼	229¼	399	409	518½	530½
13	331	405¼	315	328¼	249¼	260¼	222¼	228¼	397	408	506½	520
14	327	398½	313	325½	246¾	257¾	217¾	223¾	389	400	502½	513½
15	333¼	400¼	319¼	327¼	249¾	261½	220¾	227½	394	406	515	527
16	335½	402½	324½	329½	248½	261¼	218½	226¼	390	404	522	532
17	334½	401½	323½	331½	246½	258	217½	224	388	400	519	529¾
20	331¾	400½	325¾	333½	246½	258	217½	224	388	400	519	529¾
21	324	396½	318	329½	246¾	258½	218¾	224½	391	401	524	534
22	321¾	392½	316¾	325½	246	257¾	218	224¾	389	401	518¾	529¼
23	326½	396½	321½	329½	245½	256¾	217½	223¾	388	400	521½	533
24	320	397	325	330	241½	256	213½	223	381	398	520	530½
27	320½	391½	315½	324½	239¼	251½	211¼	218½	377	390	523½	533½
28	323¾	394¼	318¾	327¼	240	251½	212	218½	379	390	525¼	535
29	324¾	395¼	319¾	328¼	240¾	253	212¾	220	380	393	528½	537
30	325¼	395½	320¼	328½	242½	254½	214½	221½	383	396	529¼	538¾
31	324¼	394½	319¼	327½	239¾	250¾	212¾	218¾	380	391	523	533

1986 Feb.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
3	322¾	392	317¾	325	240	251¾	213	219¾	380	392	520½	529
4	321	389¼	315	322¼	240	251¼	211	217	377	388	517½	527½
5	325	392½	317	325½	240¾	251¼	211¾	217¼	378	388	524¼	532¾
6	324¾	394½	316¾	327½	239½	252	210½	218	376	389	523	534
7	323½	390½	315½	323½	237¼	249	208¼	215	372	384	524¼	535¼
10	324½	391	316½	324	237¼	248¼	208¼	214¼	372	383	524¼	531½
11	325½	394½	317½	327½	238¾	250½	209¾	216½	375	387	528¼	539
12	331½	397½	321½	328½	239	250	210	216	375	386	528½	537½
13	330¼	396	320¼	327	236¼	247¾	207¼	213¾	370	382	522	531½
14	329½	397	320½	329	237¼	249	207¼	214	370	382	526	533½
17	HOLIDAY											
18	329	396¼	320	328¼	239½	249	207½	214	371	382	525¾	533
19	333	402	323	332	241¼	251¼	209¼	216¼	374	386	525¾	534¾
20	331½	396½	321½	328½	240¾	249½	208¾	214½	373	383	521¼	530½
21	328	395¾	320	327¾	239½	249¼	207½	214¼	371	383	521½	530½
24	328	395½	320	327½	243½	253¼	208½	215¼	372	384	527¾	536½
25	325¼	396½	320¼	328½	242½	252	207½	214	371	382	530	537
26	326	399	321	331	239	249	204	211	364	377	527¼	535
27	330½	404	325½	336	236½	247½	201½	209½	360	374	530½	537¾
28	335	401¼	330	337¼	234¼	245	202¼	210	361	375	529½	541½

1986 Mar.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
3	332½	398½	329½	337½	231¾	241½	199¾	206½	357	369	530¼	537¾
4	334¼	403½	334¼	342½	235½	244¾	203½	209¼	363	375	530¾	542¾
5	332	398½	332	339½	229½	239¾	197½	204¾	353	366	532	541¼
6	331	397½	333	341½	234¼	243¾	204¼	209¾	365	375	532¾	541
7	335¼	397½	335¼	345½	236¼	246¼	208¼	215¼	372	284	533	541
10	336¾	391¾	336¾	343¾	235¼	246¾	207¼	215¾	370	385	529	540¼
11	332½	391¾	332½	340¾	238¼	248¼	210¼	217¼	375	388	532	540¾
12	331½	390½	331½	339½	235½	245¼	208½	215¼	372	384	532½	541
13	329½	389¾	329½	337¾	235¾	245¾	208¾	215¾	373	385	535¾	544
14	329½	390	329½	338	238¾	248	212¾	219	380	391	535½	542½
17	331¾	391½	331¾	339½	241¾	251¾	214¾	221¾	383	396	536	542¾
18	330½	391½	330½	339½	240¾	251¼	213¾	221¼	382	395	537¼	543¾
19	334	393½	333	341½	239½	249¾	212½	219¾	379	392	534¼	545¼
20	338	398½	339	348½	240	250¼	213	220¼	380	393	533	544½
21	340	399½	341	349½	240	250¼	214	221¼	382	395	533	542
24	335½	396¼	336½	346¼	239	248¾	212	218¾	379	391	532	540
25	336½	395½	337½	345½	241	250¾	214	220¾	382	394	529¾	537
26	335¾	394½	335¾	346½	243	252½	216	222½	386	397	537	544
27	332¼	390	332¼	343	242½	252½	215½	222½	385	397	539¼	546¾
31	332	387¼	332	340¼	242	252½	215	222½	384	397	538½	558

1986 DAILY CASH GRAIN PRICES – APRIL, MAY, JUNE

1986 April	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	337	389½	336	343	243¾	253½	220¾	227½	394	406	540½	551½
2	339	389½	339	346½	244¼	254½	221¼	228½	395	408	540	549¾
3	340¼	340	340¼	347	244	253¾	221	227¾	395	407	535½	544½
4	343	398½	343	350½	244¾	255	219¾	227	392	405	525	535
7	347	399½	347	354½	245½	255	219½	226	392	404	525½	534
8	346	404½	346	356½	246½	256¾	220¼	227¾	393	407	528½	537½
9	352½	400½	352½	359½	243	255¾	218	227¾	389	407	526	538
10	347	401½	347	360½	242	252¼	217	224¼	388	400	525½	535½
11	328	380½	328	338½	242½	252	217½	224	388	400	526¾	536½
14	330	378½	330	338½	241¼	251	216¼	223	386	398	527	535¼
15	325	377½	325	337½	241½	251¼	216½	223¼	387	399	529¾	538¼
16	325½	372½	325½	332½	243¾	253¼	218¾	225¼	391	402	529	539½
17	331¼	374½	331¼	338½	243¼	252¾	218¼	224¾	390	401	527	536
18	341¼	381½	341¼	349½	224¾	253¾	221¾	228¾	396	408	528¼	536¼
21	344½	383¼	344½	356¼	245	254¾	220	226¾	393	405	528¼	535½
22	343	380	343	355	227¾	257¾	222¾	230¾	398	412	530½	538
23	343½	385½	343½	360½	248¼	258¾	223¼	230¾	399	412	530¼	538
24	349	385½	349	360½	250¼	259¾	225¼	231¾	402	414	529¾	538½
25	352½	385½	352½	360½	246½	255½	223½	229½	399	410	531½	538½
28	350¾	382	350¾	359	245¾	255¼	223¾	230¼	400	411	530	537½
29	350	405½	350	364½	246½	256¼	224½	231¼	401	413	535	546½
30	352	411½	352	379½	248	264¾	226	239¾	404	428	543¼	578½

1986 May	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	341	406½	341	364½	247	264	228	242	407	432	528	550
2	335	389	335	347	244	255¾	225	233¾	402	417	526	536½
5	334	385¼	334	343¼	245	255¼	226	233¾	404	417	533	541½
6	337	391	337	349	247¼	257½	228¼	235½	408	421	530¾	542¼
7	344½	392½	344½	355½	248¾	259½	229¾	237½	410	424	531½	541¾
8	352	413¾	352	379¾	254	270¼	235	248¼	420	443	546	562
9	371½	425½	366½	382½	257¼	270	238¼	248	425	443	540	551½
12	359	408½	354½	368½	255½	267	236½	245	422	438	538	547
13	363	415	358	375	258	270	239	248	427	443	541	549
14	368	414¾	363	374¾	258¾	271	239¾	271	428	445	541	549½
15	361½	409¾	356½	371¾	259	270	240	248	429	443	544½	549½
16	343½	388¾	338½	347¾	254½	263¾	235½	241¾	421	432	533	542
19	339	387	334	344	254½	264¾	235½	242¾	421	433	533	540¾
20	329½	384½	324½	334½	258¼	267¾	240¼	246¾	429	441	535½	543½
21	327¼	375¾	322¼	330¾	258¾	267¾	238¾	244¾	426	437	536½	544½
22	322	368½	317	326½	259¾	267½	237¾	244½	425	437	535¼	542½
23	310	333¼	310	318¼	255¾	263¾	233¾	240¾	417	430	538½	546
26	HOLIDAY											
27	309¾	332½	309¾	317½	255¼	263½	233¼	240½	417	429	540	548½
28	304	322¼	294	302¼	258¼	265	236¼	242	422	432	541	548¾
29	302	317	282	289	257½	265½	235½	242½	421	433	543	550½
30	300½	317¼	280½	289¼	257½	264½	235½	241½	421	431	539	548½

1986 June	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
2	305½	322	285½	294	257¾	267½	235¾	244½	421	437	537¾	545¾
3	306	325½	286	297½	256½	263¾	233½	239¾	417	428	539½	546
4	309½	329	284½	294	252¾	261	229¾	237	410	423	539½	547
5	315¼	336½	285¼	296½	254½	261½	231½	237½	413	424	542	548¾
6	315	334½	285	294¼	253¼	261	231¼	238	413	425	545½	552
9	294	312	284	292	253½	261	229½	236	410	421	543	552
10	285½	293½	283½	291½	253½	260	229½	235	410	420	542¼	550¼
11	287¾	305¼	280¾	288¼	249¾	258¼	224¾	232¼	401	415	544½	551¾
12	266	298½	268	273½	248¼	256	222¼	229	397	409	544¾	551
13	260½	293	260½	268	245¼	253½	218¼	225½	390	402	542	550½
16	258½	291½	258½	266½	246½	254½	215½	222½	385	397	540	548¼
17	258½	292½	258½	267½	243½	251	214½	221	383	395	539	547½
18	261¼	293¾	261¼	268¾	245½	254	216½	224	387	400	542	550¼
19	265½	294¾	260½	267¾	246¼	254	217¼	224	388	400	543	551
20	265	294½	260	267½	246½	253¾	215½	221¾	385	396	542¾	550¼
23	258½	294¼	259½	267¼	247½	254½	216½	222½	387	397	541¾	548
24	259	297	261	270	246	254½	214	221½	382	396	537¼	544¾
25	257¼	296	261¼	269	240½	251½	207½	217½	371	388	533¾	541
26	256½	296½	261½	269½	235	243	205	212	366	379	535	542¾
27	252¾	290	261¾	268	229½	240½	199½	209½	356	374	533¼	541
30	249¾	289	258¾	267	227	238	195	206	348	368	528	538½

1986 DAILY CASH GRAIN PRICES – JULY, AUGUST, SEPTEMBER

1986 July	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	244	285¼	255	263¾	217¼	229¾	185¼	197⅜	331	353	523½	531¾
2	240½	282	251½	260	207	220½	188¼	195½	336	349	523½	531
3	242¾	283¾	253¾	261¾	211	217½	188	194½	336	347	526	533
7	243½	283¾	254½	261¾	194	205½	177	188	316	336	517	527½
8	243½	284¼	259½	267⅛	195½	203¼	178½	186¼	319	333	518	531
9	244¼	284½	260¼	267½	196¼	204½	179¼	187½	320	335	524½	532½
10	243½	284	264½	272	190½	199½	173½	182½	310	326	521½	528
11	247½	290½	239½	244½	193	200¼	176	183¾	314	327	521	530½
14	249¼	290½	269¼	278½	192¾	200	175¾	183	314	327	519	528¾
15	252¾	292½	272¾	280½	196¾	204¼	179¾	187¼	321	334	526½	534
16	250	299	272	289	194⅛	203	180¼	189	322	338	530¼	540
17	252½	292½	278½	288½	194	201⅛	180	187⅛	321	334	531	540
18	248½	285¼	274½	283¼	190⅜	197	176¼	183	316	327	526½	535½
21	247½	283½	273½	281½	189½	196½	173½	180½	310	322	531½	541
22	243½	279	271½	279	185½	193	169½	177	303	316	523	534
23	247½	283	275½	285	195¼	203	171¼	179	306	320	527½	535½
24	245¼	282	275¼	284	205½	213¾	173½	181¼	310	324	525½	533¾
25	243½	280½	273½	282½	203	212½	174	180½	311	322	522½	530½
28	245¾	282¾	275¾	284¾	198¾	210⅜	173¾	180¾	310	323	528½	538¼
29	247½	282½	277½	284½	193¼	207	170¼	179	304	320	527¼	535
30	250½	285¼	279½	287¼	190½	203¼	166½	174¼	297	311	528½	538¼
31	247½	282	275½	284	187	198¼	165	171¼	295	306	521½	532½

1986 Aug.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	244½	289	272½	288	177	188¼	162	171¼	289	306	516¾	528½
4	255	293½	283	292½	176	187½	153	162½	273	290	511	519½
5	252	288	280	287	174¼	182½	151¼	157½	270	281	507½	515
6	249½	286½	277½	285½	173	179¼	147	153¼	262	274	501	507¾
7	253	289¼	281	288¼	174½	181	148½	155	265	277	500	508½
8	251	288	278	285	175¾	182	149¾	156	267	279	497½	505
11	249	286¼	274	284¼	167¾	175	147¾	155	264	277	498½	509
12	248½	287½	273½	280½	169¼	175¼	149¼	155¼	267	277	500½	509
13	246¾	286½	271¾	279½	164½	175	146½	155	262	277	492½	502¼
14	246½	288½	271½	278½	168	177	150	157	268	280	503½	515
15	247	289½	272	279½	168¼	177	150⅛	157	268	280	507½	517½
18	245½	288	270½	278	166½	175¾	148½	155¾	265	278	509½	519½
19	247	288⅜	272	278¾	166¾	175¾	150¾	157¾	269	282	512½	524
20	245½	286⅜	270½	276¾	165	173	145	155	266	277	511½	519½
21	244	280	267	274	162½	170½	147½	153½	263	274	513½	523½
22	243	276¼	266	268¼	159¾	168½	145¾	152½	260	272	512	524½
25	235½	277	258½	269	157	164	143	150	255	268	515¼	525½
26	235	273	254	261	152¼	158	138¼	146	247	261	518½	526½
27	235	273	254	261	150	156¾	133	141¾	238	253	522¼	532½
28	239	279¾	256	264¾	151¼	157¼	134¼	142¼	240	254	524½	532½
29	243	282½	259	265½	151½	158	133½	142	238	254	518	529

1986 Sept.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	HOLIDAY											
2	248½	285½	259½	266½	149¼	156	131¼	140	234	250	509¼	518
3	249½	289½	260½	270½	148½	155¾	130½	139¾	233	250	513½	523¾
4	252¾	290	263¾	271	146¼	153½	130¼	139½	233	249	520	527½
5	253¼	290¾	264¼	271⅜	144½	151½	130½	139½	233	249	522¾	532
8	251½	287½	260½	268½	144¾	151¾	128¾	138¾	230	248	520½	528
9	251	284¼	258	265¼	147½	154¾	133½	142¾	238	255	527¾	536
10	248¾	282	255¾	263	145¾	152¾	131¾	140¾	235	251	526¼	535
11	249½	280½	252½	260½	142½	150¼	129½	139¼	231	249	519	527
12	251¾	281½	254¾	262½	141½	149½	131½	139½	235	249	522½	530½
15	251½	279	254½	262	141	148	131	138	234	246	507½	514½
16	250½	278½	253½	261½	141	148½	131	138½	234	247	492½	499½
17	252¼	279	254¼	262	140⅜	147⅜	131⅜	137⅜	233	246	490½	497¼
18	251½	278½	253½	261½	143¼	150¾	133¼	140¾	238	251	494¼	502
19	250¾	276½	252¾	259½	142½	150¼	132½	140¼	237	250	498	506¼
22	247	276¾	252	259¾	143	152	133	142	238	254	496	505½
23	247	276½	252	259½	144½	153½	134½	143½	240	256	494½	504
24	250½	279¼	255½	262¼	150¼	159½	140¼	149½	250	267	474½	484
25	249½	276½	252½	259½	147½	155	137½	145	246	259	468	473
26	252½	280½	254½	261½	147¾	156¼	137¾	146¼	246	261	464½	472½
29	255	283	258	266	152	161½	143	152½	255	272	481½	490½
30	258	287½	260	270½	152¾	163½	145¾	156½	260	279	484	495

1986 DAILY CASH GRAIN PRICES – OCTOBER, NOVEMBER, DECEMBER

1986	WHEAT				CORN		SORGHUM				SOYBEANS	
Oct.	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	255½	282½	257½	265½	151½	159¾	144½	152¾	258	273	479¾	488½
2	257	287	260	270	152½	160½	144½	152½	258	272	485	495
3	256½	286½	260½	269½	149¾	158¾	141¾	150¾	253	269	480½	489½
6	252½	281	257½	265	143½	152	135½	143	242	255	473	482½
7	251	280¾	256	264¾	140¾	148¾	133¾	140¾	239	251	464	472
8	252	281	257	265	140¾	148	133¾	140	239	250	464	473½
9	254½	284	259½	268	142	150¾	137	144¾	245	258	468	476
10	267	286	260	268	144¾	151	139½	146	249	261	466½	473½
13	255¾	285	261¾	267	144½	150¾	140½	146¾	251	262	464	471
14	259¼	292	261¼	269	144¾	150½	141¾	147½	253	263	465½	473½
15	259	292½	261	269½	143¾	150	140¾	147	251	263	463½	470½
16	258	289	259	266	141¼	148¼	138¼	145¼	247	259	461	471¾
17	257½	288½	258½	265½	141¼	147½	139¼	145½	249	260	470	478
20	258¼	292	259¼	269	139½	150¾	137½	148¾	246	266	455	469
21	261¾	295½	264¾	272½	143½	151	141½	149	253	266	460½	469½
22	262	296	265	273	149	156	146	153	261	273	466½	475¼
23	260	294½	261	271½	146	155¼	143	151¼	255	270	467¼	475¼
24	259½	292½	262½	269½	149	158¾	144	152¾	257	273	469	479
27	260¾	294	263¾	271	153¼	162	146¼	154	261	275	472	484
28	262½	296½	265½	273½	15$	164	148	156	264	279	478½	488¼
29	261	293½	264	270½	152½	160¼	145½	152¼	260	272	473	480½
30	260½	295½	271½	280½	151½	161	143½	152	256	271	472	481½
31	262	298½	273	280½	157½	166½	147½	155½	263	278	480½	491½

1986	WHEAT				CORN		SORGHUM				SOYBEANS	
Nov.	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bust.el		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
3	263	299	273	281	156¼	165½	147¼	155½	263	278	482	490½
4	266	301	276	283	160½	166¾	150½	156¾	269	280	482	489¾
5	264¾	301¼	274¾	283¼	160½	166¾	148½	154¾	265	276	478	489¼
6	265¼	301¼	275¼	283¼	161¼	167½	146¼	152½	261	272	478¼	488
7	264½	299¾	274½	281¾	161½	168½	146½	153½	262	274	479	486½
10	264½	300½	274½	282½	162½	169	147½	154	263	275	479	487¼
11	262	279	272	279	160¼	167½	145¼	152½	259	272	479¼	487¼
12	261	293	270	277	160¼	167	147¼	154	263	275	480¾	488¼
13	263	297	272	279	164¾	171½	152¾	159½	273	285	485¾	495¾
14	266¼	298½	273¼	280½	163½	170¼	151½	158¼	271	283	488	497¼
17	266	299½	273	281½	162¼	168¾	149¼	155⅜	267	278	479	486½
18	267	299¼	279	286¼	160¼	166¾	146¼	152¾	261	273	476½	484
19	267½	299¼	279½	286¼	159½	166¼	145½	152¼	260	272	479½	488
20	267½	299½	279½	286½	163¼	169½	149¼	155½	267	278	482½	490
21	266½	297¾	278½	284¾	165½	171¾	149½	155¾	267	278	480	487
24	266¼	299½	278¼	284½	166¼	172¾	147¼	153¾	263	275	481¾	488
25	266¾	300½	278¾	285½	164½	170¾	146½	152¾	267	273	479½	486½
26	267¼	301½	279¼	286½	165¼	172¼	147¼	154¼	263	275	481	490
27	HOLIDAY											
28	264¾	304¼	281¾	289¾	168	174	150	156	268	279	486½	494

1986	WHEAT				CORN		SORGHUM				SOYBEANS	
Dec.	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	273	307	286	294	170½	177¾	151½	158¾	271	283	482¾	489¾
2	274	307½	291	298½	173	180¾	150	157¾	268	282	481	488½
3	273½	306	290½	297	172	179	148	155	264	277	480½	487½
4	275	308¼	292	299¼	168	176	146	154	261	275	477	486
5	274	306¾	291	297¾	168¾	175½	145⅜	152½	260	272	476½	483¾
8	274	306½	291	297½	170	176½	148	154½	264	276	476½	482½
9	272½	306	289½	297	170	176	149	155	266	277	472	480¾
10	269¾	305	290¾	296	168½	175	148½	155	265	277	473½	480
11	267½	305¼	289½	296½	168	174¾	148	154¾	264	276	471½	479¾
12	265¼	305¼	289¼	296¼	166	172	146	152	261	271	470	477½
15	265¾	305	289¾	296	164	170½	145	151½	259	271	468½	476½
16	265	304½	289	295½	162¾	168½	144¾	150½	258	269	469½	476
17	261½	302¼	286½	293¼	161¼	168½	142¼	149½	254	267	469	477¾
18	261½	302	286½	293	160½	166¾	141½	147¾	253	264	470¾	478½
19	262	303¼	287	294¼	160¼	166¼	140¼	146¼	250	261	473½	480¼
22	262	303¼	287	294¼	159¼	165½	139¼	145½	249	260	474½	482½
23	263	304	288	295	158¼	165¼	139¼	146¼	249	261	475½	484
24	262	303¼	287	294¼	159	163½	139	145½	248	260	477	483½
25	HOLIDAY											
26	262½	302¾	287½	293¾	160¼	164	140¼	146	250	261	479	486½
29	261½	303¼	286½	294¼	158½	164½	138½	146½	247	262	476¼	486½
30	261¾	302½	286¾	293½	157	161½	138	144½	246	258	473¾	481¼
31	262	302½	287	293½	157¼	161¼	136¼	142¼	243	254	479¼	486

VALUE LINE STOCK INDEX FUTURES

KANSAS CITY BOARD OF TRADE

Contract size	500 x futures price
Trading hours	8:30 a.m.—3.15 p.m. local time
Contract months	March, June, September, December
Ticker Symbol	KV
Minimum tick	.05 (5 points), $25 per tick
Last trading day	Third (3rd) Friday of contract month
Delivery day	Same as last trading day
Terms of settlement	Cash
Delivery settlement price	Actual Value Line Index at close of last trading day in contract month

VOLUME OF VALUE LINE FUTURES CONTRACTS

	1986	1985
January	124,720	92,086
February	93,913	87,838
March	116,587	113,030
April	99,199	80,484
May	82,222	81,880
June	82,192	81,200
July	64,163	108,832
August	53,781	99,226
September	83,828	108,382
October	44,888	106,665
November	44,848	117,212
December	63,664	127,824
Total	954,005	1,204,659

PREVIOUS YEARS

1984	910,956
1983	724,979
1982	528,733

1986 KANSAS CITY VALUE LINE FUTURES CONTRACT HIGH AND LOW PRICES AND DATES SET

	High	Date	Low	Date
March 1986	241.45	3/21/86	190.50	10/8/85
June 1986	248.80	4/22/86	197.00	10/21/85
September 1986	250.35	4/22/86	200.05	10/24/85
December 1986	251.60	5/28/86	210.80	9/16/86

Largest volume trading day in 1986 and on record was 12,769 contracts on January 9.

Highest Value Line futures open interest in 1986 and on record was 20,788 contracts on March 20.

JANUARY

JANUARY	OPEN	HIGH	LOW	SETTLE
1	Holiday			
2	214.94	215.08	214.32	214.62
3	214.64	216.26	214.56	216.26
6	216.31	216.38	215.68	215.94
7	216.02	218.95	216.01	218.95
8	218.95	219.58	215.39	215.45
9	215.43	215.43	210.49	211.34
10	211.36	212.62	210.65	210.84
13	210.88	211.77	210.49	211.42
14	211.43	212.24	211.43	212.13
15	212.21	214.06	212.21	214.06
16	214.14	215.08	214.14	215.08
17	215.11	215.46	214.89	215.34
20	215.32	215.32	213.53	214.56
21	214.59	214.81	213.07	213.45
22	213.45	213.46	211.71	211.74
23	211.73	211.80	211.03	211.80
24	211.86	213.86	211.85	213.84
27	213.90	214.71	213.90	214.44
28	214.47	215.52	214.46	215.52
29	215.53	216.87	213.65	213.66
30	213.69	214.90	213.68	214.21
31	214.20	215.80	214.19	215.80

FEBRUARY	OP
3	21
4	21
5	21
6	21
7	21
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14	22
17	Ho
18	22
19	22
20	22
21	22
24	22
25	22
26	22
27	22
28	22

APRIL

APRIL	OPEN	HIGH	LOW	SETTLE
1	242.26	242.81	240.07	240.37
2	240.44	240.44	238.42	239.91
3	239.93	240.65	237.34	237.47
4	237.50	237.56	234.04	234.37
7	234.41	234.43	231.77	233.24
8	233.25	237.00	233.25	237.00
9	237.02	238.40	236.32	237.43
10	237.45	239.27	237.44	237.27
11	239.30	240.27	238.62	239.31
14	239.34	240.42	239.11	240.42
15	240.41	240.44	239.87	240.42
16	240.44	243.56	240.44	243.56
17	243.52	244.57	243.52	244.56
18	244.59	245.37	244.52	244.67
21	244.71	246.20	244.71	246.20
22	246.23	246.65	244.52	244.92
23	244.93	244.93	243.15	243.71
24	243.71	244.56	243.70	244.31
25	244.33	244.81	243.54	244.15
28	244.14	244.18	243.23	243.96
29	243.97	244.19	241.35	242.14
30	242.18	242.19	238.49	238.60

MAY	O
1	2
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15	2
16	2
19	2
20	2
21	2
22	2
23	2
26	Ho
27	2
28	2
29	2
30	2

INDEX COMPOSITE (VLIC)

FEBRUARY

EN	HIGH	LOW	SETTLE
5.81	216.96	215.72	216.95
6.93	217.33	215.52	216.17
6.21	216.21	215.34	216.13
6.16	217.06	216.15	217.06
7.08	218.42	216.11	218.41
8.46	219.49	218.32	219.49
9.47	219.77	219.22	219.49
9.50	220.20	219.44	220.19
0.19	221.02	219.94	221.02
1.01	222.49	221.00	222.45
liday			
2.44	224.20	222.42	224.20
4.24	224.61	222.90	223.00
2.98	224.18	222.48	224.17
4.20	226.52	224.19	226.52
6.57	226.95	225.68	226.21
6.24	226.63	225.40	226.34
6.30	226.65	225.83	226.39
6.41	228.82	226.41	228.82
8.83	229.89	228.72	229.56

MARCH

MARCH	OPEN	HIGH	LOW	SETTLE
3	229.60	229.78	229.15	229.39
4	229.37	231.34	229.36	230.07
5	230.10	230.10	228.46	229.46
6	229.46	230.93	229.44	230.93
7	230.95	231.86	230.95	231.34
10	231.35	232.26	231.34	232.20
11	232.22	235.78	232.22	235.78
12	235.80	238.30	235.80	237.48
13	237.49	237.89	236.78	237.79
14	237.82	238.93	237.66	238.90
17	238.90	238.90	236.33	236.86
18	236.91	238.21	236.58	238.14
19	238.18	238.67	237.72	237.90
20	237.93	238.75	237.91	238.66
21	238.75	241.45	238.49	241.45*
24	241.49	241.50	238.73	239.59
25	239.60	239.60	238.30	238.78
26	238.83	240.60	238.81	240.60
27	240.61	242.65	240.61	242.28
28	Holiday			
31	242.29	242.48	241.54	242.23

*Contract settlement

MAY

PEN	HIGH	LOW	SETTLE
38.59	238.59	237.43	237.76
37.75	238.65	237.28	237.54
37.56	239.49	237.29	239.49
39.49	239.92	239.14	239.71
39.72	239.72	237.46	238.71
38.73	240.29	238.73	240.19
40.20	241.07	239.70	241.07
41.08	241.21	240.41	240.56
40.56	240.75	239.69	240.05
40.05	240.32	239.21	240.07
40.07	240.14	237.76	238.13
38.14	238.14	237.03	237.42
37.43	237.57	236.98	237.39
37.36	238.51	237.04	238.50
38.54	238.77	238.24	238.30
38.33	241.30	238.33	241.29
41.31	242.54	241.31	242.31
oliday			
42.30	245.10	242.30	245.10
45.13	246.38	245.13	246.37
46.35	246.83	245.47	246.80
46.82	247.59	246.22	246.79

JUNE

JUNE	OPEN	HIGH	LOW	SETTLE
2	246.80	247.05	244.58	244.94
3	244.97	245.28	244.43	245.27
4	245.32	245.71	243.85	244.40
5	244.42	245.00	244.21	244.99
6	245.00	245.20	244.69	245.04
9	245.03	245.06	240.24	240.62
10	240.63	240.64	238.99	239.83
11	239.85	241.12	239.84	241.12
12	241.13	241.76	241.13	241.75
13	241.76	244.44	241.76	244.44
16	244.48	244.80	243.82	244.20
17	244.23	244.47	242.76	243.02
18	243.08	243.09	241.68	242.63
19	242.62	242.91	242.19	242.43
20	242.43	242.46	240.58	240.71*
23	240.69	241.14	240.39	240.69
24	240.71	242.50	240.71	242.16
25	242.15	243.75	242.15	243.24
26	243.30	243.52	242.81	243.23
27	243.22	243.83	242.94	243.83
30	243.88	245.38	243.88	245.37

*Contract settlement

1986 VALUE LINE INDEX COMPOSITE (VLIC)

JULY

JULY	OPEN	HIGH	LOW	SETTLE
1	245.37	246.22	245.37	246.22
2	246.23	246.78	246.19	246.68
3	246.71	246.88	245.53	246.34
4	Holiday			
7	246.35	246.35	239.66	239.77
8	239.77	239.77	233.58	234.77
9	234.80	236.54	234.80	236.51
10	236.50	237.14	234.99	236.45
11	236.46	237.20	236.40	236.78
14	236.78	236.78	233.00	233.09
15	233.12	233.12	228.66	229.14
16	229.17	230.54	229.12	229.93
17	229.93	230.83	229.92	230.65
18	230.68	230.77	228.91	230.13
21	230.15	230.15	229.21	229.49
22	229.50	230.63	229.30	230.52
23	230.54	230.99	230.52	230.68
24	230.68	230.98	229.38	229.63
25	229.64	230.52	229.64	230.50
28	230.55	230.58	227.23	227.38
29	227.39	227.39	225.53	225.66
30	225.64	225.77	223.86	225.75
31	225.77	226.00	225.10	225.42

AUGUST

AUGUST	OPEN	HIGH	LOW	SETTLE
1	225.43	226.05	224.78	224.99
4	224.99	224.99	222.39	223.89
5	223.91	225.78	223.91	225.11
6	225.13	225.13	223.92	224.40
7	224.42	225.30	224.29	225.06
8	225.10	225.74	225.10	225.52
11	225.65	228.32	225.65	228.25
12	228.24	230.24	228.24	230.23
13	230.28	232.14	230.28	231.96
14	231.97	233.23	231.96	233.23
15	233.22	233.75	233.05	233.75
18	233.75	233.78	232.43	233.36
19	233.36	233.39	232.64	232.84
20	232.89	234.43	232.80	234.42
21	234.45	235.03	234.45	234.70
22	234.75	235.26	234.66	235.05
25	235.10	235.10	233.56	233.65
26	233.68	235.58	233.65	235.57
27	235.58	236.24	235.34	236.04
28	236.07	236.44	235.29	236.07
29	236.11	236.70	235.97	236.37

SEPTEMBER

SEPTEMBER	OPEN	HIGH	LOW	SETTLE
1	Holiday			
2	236.44	237.01	234.45	234.61
3	234.67	234.80	233.71	234.80
4	234.83	238.84	234.82	238.84
5	238.92	238.95	236.53	236.72
8	236.70	236.70	234.19	234.63
9	234.63	235.26	233.21	233.44
10	233.50	233.62	232.33	232.54
11	232.57	232.58	223.24	223.43
12	223.53	223.53	217.92	219.88
15	219.91	220.69	218.63	219.56
16	219.59	219.60	217.35	218.79
17	218.84	220.91	218.84	220.12
18	220.15	220.75	219.69	220.23
19	220.31	220.93	219.74	220.89*
22	220.95	223.23	220.95	223.21
23	223.19	224.30	223.18	224.26
24	224.29	225.26	224.29	224.96
25	224.97	224.99	221.61	222.70
26	222.59	223.26	221.83	222.86
29	222.90	222.90	219.99	220.74
30	220.77	222.22	220.77	222.08

*Contract settlement

OCTOBER

OCTOBER	OPEN	HIGH	LOW	SETTLE
1	222.12	223.85	222.12	223.47
2	223.44	223.73	223.05	223.73
3	223.74	224.70	223.13	223.55
6	223.60	224.01	223.33	223.77
7	223.81	223.89	223.12	223.61
8	223.63	224.79	223.23	224.79
9	224.82	225.67	224.70	224.78
10	224.78	224.96	224.47	224.88
13	224.87	225.15	224.45	225.15
14	225.15	225.31	224.42	224.61
15	224.62	227.02	224.62	227.01
16	227.01	227.83	227.01	227.19
17	227.19	227.19	226.34	226.92
20	226.93	226.93	224.74	225.18
21	225.18	225.35	224.65	225.19
22	225.21	225.48	225.08	225.28
23	225.29	227.27	225.28	227.09
24	227.11	227.30	226.63	226.78
27	226.80	226.80	226.02	226.74
28	226.81	227.77	226.80	227.20
29	227.20	228.43	227.08	228.43
30	228.44	229.96	228.44	229.83
31	229.81	230.44	229.60	230.44

NOVEMBER

NOVEMBER	OPEN	HIGH	LOW	SETTLE
3	230.46	231.12	230.42	231.11
4	231.16	231.73	230.68	231.73
5	231.75	232.76	231.17	232.76
6	232.76	232.76	231.47	232.21
7	232.26	232.41	231.80	232.41
10	232.45	232.52	231.49	232.50
11	232.52	232.92	232.38	232.91
12	232.94	233.27	232.22	232.72
13	232.75	232.76	230.66	230.81
14	230.82	231.41	230.34	231.40
17	231.39	231.39	229.65	229.77
18	229.82	229.84	225.53	225.56
19	225.58	225.58	223.26	224.06
20	224.08	227.12	224.07	227.11
21	227.08	228.85	227.08	228.82
24	228.81	230.31	228.66	229.43
25	229.43	230.25	228.68	230.25
26	230.26	230.30	229.69	230.21
27	Holiday			
28	230.29	231.13	230.29	231.12

DECEMBER

DECEMBER	OPEN	HIGH	LOW	SETTLE
1	231.17	231.17	229.17	230.29
2	230.31	234.11	230.31	234.10
3	234.13	234.41	233.63	233.95
4	233.96	234.27	233.77	233.89
5	233.89	234.29	232.51	232.78
8	232.80	232.84	232.26	232.26
9	232.30	232.60	230.78	230.82
10	230.84	231.72	230.54	231.40
11	231.40	231.40	229.21	229.67
12	229.68	229.68	228.25	228.47
15	228.51	228.51	226.38	228.44
16	228.48	229.53	227.74	229.52
17	229.52	229.52	227.48	227.67
18	227.71	228.14	227.13	227.32
19	227.34	231.17	226.94	231.00*
22	230.94	230.94	228.43	229.99
23	229.99	229.99	227.14	227.49
24	227.52	228.63	227.47	228.59
25	Holiday			
26	228.62	229.57	228.35	228.96
29	228.97	228.97	226.65	226.90
30	226.89	226.89	225.27	225.45
31	225.46	225.74	224.96	225.62

*Contract settlement

VALUE LINE FUTURES PRICES
JANUARY 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY					
2	218.05—17.85	218.50	216.75	218.45	4,992	16,934
3	219.00—20.30	220.60	219.00	220.25	5,434	16,562
6	220.60—20.85	220.95	218.60	220.35	3,795	16,027
7	220.90—21.00	222.90	220.80	222.40	5,481	16,948
8	222.60—22.70	222.75	213.00	215.30	10,056	17,811
9	213.20—13.00	214.50	209.50	211.35	12,002	18,527
10	211.80—11.50	212.85	210.70	211.20	6,377	16,448
13	209.60—10.10	212.40	209.60	212.10	4,679	15,105
14	212.60—12.75	212.95	211.60	212.70	3,748	14,405
15	212.90—13.00	215.70	212.50	215.35	4,936	14,660
16	215.00—14.80	215.90	213.55	215.75	3,828	14,445
17	215.90—15.80	216.70	214.30	215.05	5,415	14,678
20	214.20—13.80	215.95	213.40	215.90	3,655	14,059
21	215.90—15.75	215.95	212.20	213.10	5,160	14,074
22	213.00—12.70	213.35	210.50	210.65	5,817	14,232
23	210.50—10.80	212.10	210.15	211.95	4,733	13,559
24	211.80—11.85	214.15	211.20	213.75	4,100	13,534
27	214.30—14.50	215.45	213.75	214.05	4,398	14,137
28	214.10—14.20	216.90	213.00	216.70	5,615	13,918
29	216.70—16.30	217.80	214.30	215.00	7,604	15,367
30	215.00—14.80	215.55	213.20	214.00	4,453	15,174
31	214.50—14.35	217.70	214.20	216.85	5,406	15,061

FOR THE JUNE 1986 CONTRACT

1	HOLIDAY					
2	220.75	221.10	219.60	221.05	42	1,346
3	222.80	223.20	222.00	222.90	109	1,379
6	223.20	223.20	221.80	222.90	165	1,464
7	223.40	225.30	223.40	225.00	158	1,519
8	225.30	225.30	216.60	217.80	197	1,584
9	215.00—14.80	216.70	211.40	213.25	767	1,865
10	213.40	214.70	212.45	213.05	374	1,263
13	211.30	214.30	211.30	214.20	117	1,298
14	213.55	214.60	213.55	214.60	46	1,317
15	214.85	217.45	214.80	217.35	57	1,304
16	217.20	217.90	215.90	217.80	21	1,294
17	217.20	218.25	216.60	217.05	24	1,294
20	216.05	218.00	215.90	217.95	45	1,316
21	217.90	218.00	214.20	215.10	44	1,319
22	215.00	215.20	212.55	212.55	40	1,331
23	212.90	213.90	212.90	213.90	208	1,444
24	213.45	216.00	213.40	215.80	49	1,440
27	216.50	217.50	215.90	216.15	66	1,459
28	216.30	218.90	215.50	218.85	81	1,451
29	218.70	219.85	216.40	217.15	289	1,547
30	217.15	217.50	215.30	215.95	67	1,549
31	216.70	219.70	216.50	219.05	50	1,466

FOR THE SEPTEMBER 1986 CONTRACT

1	HOLIDAY					
2				226.05	0	0
3				225.40	0	0
6				225.40	0	0
7				227.50	0	0
8				220.30	0	0
9				215.75	0	0
10				215.55	0	0
13				216.70	0	0
14				217.10	0	0
15				219.85	0	0
16				220.30	0	0
17				219.55	0	0
20				220.45	0	0
21				217.60	0	0
22	217.50	217.80	215.00	215.00	4	4
23	215.30	216.20	215.30	216.20	1	5
24				218.10	0	5
27	219.70	219.70	218.50	218.50	2	6
28				221.15	9	8
29	220.50	222.00	219.40	219.40	1	9
30	218.70	218.70	218.40	218.40	1	9
31				221.35	0	8

FOR THE DECEMBER 1986 CONTRACT

1	HOLIDAY					
2				226.05	0	1
3	228.35	228.35	227.70	227.90	1	0
6				227.90	0	0
7				230.00	0	0
8				222.80	0	0
9				218.25	0	0
10				218.05	0	0
13				219.20	0	0
14				219.60	0	0
15				222.35	0	0
16				222.80	0	0
17				222.05	0	0
20				222.95	0	0
21				220.10	0	0
22				217.50	0	0
23				218.60	0	0
24				220.50	0	0
27				221.50	1	1
28				223.45	0	1
29				221.80	0	1
30				220.70	0	1
31				223.65	0	1

VALUE LINE FUTURES PRICES
FEBRUARY 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	217.10—17.25	219.25	216.05	218.95	4,553	14,565
4	219.95—19.80	219.95	214.80	217.40	5,460	14,887
5	217.00—16.85	217.90	215.00	217.85	3,429	14,620
6	217.60	219.20	216.40	218.25	3,907	14,662
7	217.00—16.70	220.30	214.00	220.20	5,448	15,228
10	220.10—20.00	221.45	219.55	221.15	3,461	14,811
11	220.90—20.50	221.50	219.65	220.05	3,616	14,874
12	219.90—20.00	221.80	219.70	220.80	4,816	15,145
13	220.80—20.90	222.65	219.15	221.15	5,024	15,724
14	222.00—21.70	224.10	221.60	223.35	5,192	15,609
17	HOLIDAY					
18	223.35—23.25	225.85	222.70	225.00	5,362	15,361
19	224.25—24.35	225.90	222.75	223.35	4,049	15,178
20	223.00—23.10	225.30	223.00	224.80	4,802	15,338
21	225.30—25.40	227.20	225.25	226.15	5,488	15,921
24	225.70—25.80	227.55	225.10	226.70	4,289	15,030
25	226.60—26.70	227.20	224.70	225.85	3,793	15,046
26	225.60—25.80	227.10	225.40	226.10	5,522	15,364
27	227.75—28.10	229.65	226.20	229.10	4,622	15,664
28	231.00—30.00	231.00	227.60	228.50	5,013	15,400

FOR THE JUNE 1986 CONTRACT

3	219.40	221.35	218.30	221.15	35	1,454
4	222.20	222.20	217.05	219.60	168	1,483
5	219.10	220.00	217.40	220.00	32	1,471
6	219.50	221.30	218.80	220.50	120	1,400
7	218.80	222.50	217.00	222.45	180	1,585
10	221.90	223.50	221.70	223.20	168	1,601
11	222.45	223.60	222.00	222.25	99	1,608
12	222.60	224.00	222.00	223.05	186	1,675
13	223.30	224.90	221.60	224.50	252	1,716
14	224.40—24.30	226.30	223.90	225.60	410	1,858
17	HOLIDAY					
18	225.80—25.60	228.10	225.20	227.30	415	2,011
19	226.70	228.30	225.15	225.65	213	2,004
20	225.35—25.40	227.65	225.35	227.50	306	2,154
21	228.00	229.50	227.70	228.60	378	2,384
24	228.00	229.80	227.65	229.05	550	2,738
25	229.10	229.20	226.90	228.00	324	2,823
26	227.80—27.85	229.40	227.70	228.60	1,163	3,491
27	230.00—29.85	231.90	228.50	231.30	396	3,613
28	233.00	233.00	229.90	230.80	410	3,755

FOR THE SEPTEMBER 1986 CONTRACT

3				223.45	12	20
4				221.90	0	20
5	218.90	222.20	218.90	222.20	20	30
6				222.70	1	28
7				224.65	1	30
10				225.40	0	30
11	224.80	224.80	224.60	224.60	3	31
12				225.25	0	30
13				226.70	0	30
14				227.80	0	30
17	HOLIDAY					
18				229.50	0	30
19				227.85	0	30
20	228.25	228.40	228.25	228.40	16	36
21				230.90	10	34
24	231.10	232.20	230.40	231.35	56	84
25				230.20	0	83
26	230.60	231.00	230.40	230.60	77	96
27	233.75	233.75	233.75	233.60	30	126
28	234.40	234.40	233.00	233.00	36	154

FOR THE DECEMBER 1986 CONTRACT

3				225.75	0	1
4				224.20	0	1
5				224.40	0	1
6				224.90	0	1
7				226.85	0	1
10				227.60	0	1
11				226.80	0	1
12				227.45	0	1
13				228.90	0	1
14				230.00	0	1
17	HOLIDAY					
18				231.70	0	1
19				230.05	0	1
20				230.60	0	1
21				233.20	0	1
24				233.65	0	1
25				232.50	0	1
26				232.90	0	1
27				235.90	0	1
28				235.30	0	1

VALUE LINE FUTURES PRICES
MARCH 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	228.75—28.60	230.10	228.40	228.60	3,501	14,823
4	228.70—28.90	232.00	228.30	228.50	4,647	14,873
5	228.00—28.30	229.70	226.90	229.65	6,427	15,144
6	230.20—30.00	231.85	229.05	231.80	4,320	13,332
7	231.10—31.30	234.10	230.75	231.20	5,206	12,756
10	232.00—31.80	233.30	231.45	232.75	4,564	11,928
11	233.60	237.50	233.30	237.40	5,356	10,893
12	237.30—37.00	239.40	236.70	236.90	5,479	10,516
13	236.20—36.50	238.70	236.00	238.45	2,914	9,382
14	239.00—39.10	240.10	236.80	238.65	2,663	9,142
17	238.40—45	238.60	236.60	236.70	1,292	8,389
18	236.10—36.20	239.30	236.10	238.80	2,066	8,195
19	238.80—38.70	239.50	237.70	238.60	900	7,389
20	239.00	240.15	238.00	239.40	2,126	7,865
21	239.40	241.45	238.50	241.45	2,560	0

FOR THE JUNE 1986 CONTRACT

3	231.00--30.95	232.20	230.45	230.50	847	3,849
4	230.80—31.00	234.05	230.50	230.60	433	3,934
5	230.15—30.20	231.70	228.60	231.70	2,614	5,104
6	232.70—32.50	233.80	231.20	233.85	939	5,374
7	233.35—33.40	236.30	232.80	233.10	1,266	5,825
10	233.80—33.60	235.55	233.50	234.75	1,901	6,725
11	235.70—35.80	239.90	235.40	239.75	2,851	7,949
12	239.80—39.75	241.70	238.70	238.80	3,512	9,158
13	238.25—38.30	241.15	238.10	240.60	2,944	9,621
14	241.20	242.60	239.30	241.30	4,481	10,567
17	241.00—40.80	241.10	239.00	239.05	3,319	10,893
18	238.50—38.65	241.70	238.50	241.25	5,142	11,559
19	241.25—41.30	241.85	239.90	240.65	3,009	11,630
20	241.10—41.30	242.25	240.30	241.50	4,736	12,660
21	241.60—41.80	242.00	239.00	240.30	5,176	13,884
24	241.00—42.20	242.20	238.40	239.90	5,202	15,189
25	240.00—39.90	240.80	239.00	240.75	2,950	14,276
26	240.85—40.90	244.00	240.70	243.90	4,037	14,550
27	244.70—44.40	246.10	243.40	243.50	3,544	14,573
28	HOLIDAY					
31	244.30—44.40	244.70	242.70	243.00	3,052	14,826

FOR THE SEPTEMBER 1986 CONTRACT

3	234.40	234.40	233.00	233.00	47	187
4	235.00	236.00	233.30	232.90	10	197
5	233.00	233.90	231.30	233.90	41	228
6	234.10	236.30	234.10	236.15	7	230
7	237.90	237.90	235.50	235.50	6	235
10				237.10	0	235
11	240.50	242.00	240.50	242.00	5	237
12	243.70	243.80	241.20	241.20	2	239
13				242.90	0	239
14	244.50	244.50	242.30	243.60	3	240
17	243.20	243.20	241.50	241.50	1	241
18	240.90—41.00	243.50	240.90	243.90	13	248
19	243.90	244.20	242.45	242.80	8	250
20	243.70	244.20	243.60	243.80	7	254
21	243.90	244.30	241.80	242.60	17	263
24	244.00	244.30	240.80	242.20	67	247
25	242.05	243.00	241.50	242.90	116	284
26	243.40	245.90	242.90	245.70	111	291
27	246.80	247.95	245.40	245.40	115	286
28	HOLIDAY					
31	245.65	246.50	244.80	244.95	19	293

FOR THE DECEMBER 1986 CONTRACT

3	236.50	236.50	235.50	235.50	3	4
4	238.00	238.50	235.20	235.20	4	8
5				236.15	0	8
6				238.45	0	8
7				237.80	0	8
10				239.45	0	8
11				244.30	0	8
12				243.50	0	8
13				245.20	0	8
14				245.90	0	8
17				243.80	0	8
18				246.30	0	8
19	246.00	246.00	245.00	245.10	3	9
20	246.10	246.10	246.10	246.10	0	9
21				244.90	0	9
24				244.50	0	9
25	244.00	245.05	244.00	245.05	3	12
26				247.80	0	9
27				247.60	0	9
28	HOLIDAY					
31	248.30	248.30	246.90	246.90	3	10

VALUE LINE FUTURES PRICES
APRIL 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	243.70—43.40	244.45	238.70	238.80	5,549	15,159
2	238.50—38.70	240.00	237.50	238.80	5,820	15,451
3	239.50—39.20	240.30	235.05	235.10	5,790	15,935
4	236.00—35.60	236.40	231.75	232.10	5,741	15,045
7	231.45—31.55	233.80	230.40	232.75	4,269	14,110
8	233.90—33.70	238.80	233.60	238.75	4,344	13,662
9	239.85—39.60	240.60	235.40	237.50	6,041	13,148
10	237.35—37.60	240.85	236.70	240.45	4,387	12,760
11	240.50	241.30	237.50	238.60	4,021	12,824
14	238.80—38.90	241.60	237.90	241.10	2,680	12,548
15	240.40—40.00	241.80	239.20	240.70	3,568	12,642
16	242.50—42.30	245.60	241.95	245.30	4,870	13,439
17	245.00—44.75	246.50	244.60	246.10	4,397	12,958
18	246.00—45.90	246.50	244.25	245.15	3,705	13,200
21	244.60—44.70	248.50	244.60	248.40	4,255	13,473
22	248.20—48.00	248.80	242.90	244.80	4,995	13,580
23	243.50—43.40	244.85	242.00	244.70	3,982	13,828
24	244.70—44.60	246.15	243.40	243.55	3,780	13,655
25	244.10—44.20	245.30	242.35	245.25	2,780	13,752
28	245.70—45.50	246.40	243.90	246.00	3,120	13,736
29	246.55—46.40	246.60	240.50	241.90	4,707	14,341
30	241.80—41.70	242.15	236.60	237.05	4,573	14,701

FOR THE SEPTEMBER 1986 CONTRACT

1	245.50	246.00	240.70	240.90	24	248
2	240.00	241.40	239.70	240.75	9	249
3	241.00	242.25	237.10	237.10	74	273
4	237.80	238.15	233.80	234.05	22	188
7	234.70	234.70	234.70	234.70	26	276
8	235.80	240.85	235.80	240.80	46	295
9	241.70	242.40	237.60	239.50	69	318
10	239.85	242.95	238.70	242.40	200	433
11	243.00	243.10	239.50	240.55	36	360
14	240.65	243.30	240.10	243.10	35	378
15	242.20	243.40	241.70	242.55	72	395
16	244.45	247.40	244.20	247.20	115	450
17	246.90	248.30	246.70	247.95	132	515
18	247.85	248.30	246.20	246.90	88	559
21	246.50	250.20	246.50	250.10	105	602
22	249.80	250.35	244.50	246.30	90	592
23	245.00	246.40	243.90	246.35	220	737
24	246.45	247.80	245.10	245.30	107	740
25	246.40	246.95	244.00	246.95	40	751
28	247.10	247.60	245.80	247.60	16	756
29	247.45	247.45	242.50	243.40	64	764
30	242.90	242.90	238.20	238.30	57	778

FOR THE DECEMBER 1986 CONTRACT

1				242.85	0	7
2				242.70	0	7
3				239.10	0	7
4				236.00	0	7
7				235.85	0	7
8				242.80	0	7
9				241.50	0	7
10				244.35	0	7
11				242.50	4	1
14				245.15	0	9
15				244.55	0	9
16	249.00	249.30	249.00	249.20	1	9
17	248.90	249.00	248.90	249.00	3	7
18				248.80	0	4
21				251.90	0	4
22				248.25	46	44
23				248.35	23	44
24				247.30	11	44
25				248.95	0	44
28				249.60	0	44
29				245.40	7	48
30	241.80	242.50	240.30	240.30	9	52

FOR THE MARCH 1987 CONTRACT

3				241.00	1	1
4				237.95	0	1
7				238.80	0	1
8				244.80	0	1
9				243.50	0	1
10				246.30	0	1
11				244.45	0	1
14	247.70	247.70	247.00	247.15	1	0
15				246.55	0	0
16				251.20	0	0
17				251.00	0	0
18	251.80	250.80	250.80	250.80	0	0
21				253.70	0	0
22				250.20	0	0
23				250.35	23	23
24				249.30	11	34
25				250.95	0	34
28				251.60	0	34
29				247.40	0	34
30				242.20	8	37

VALUE LINE FUTURES PRICES
MAY 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	236.40—36.50	237.45	235.30	236.25	3,330	14,342
2	236.30—36.60	237.95	234.80	235.90	2,544	13,612
5	236.05—36.60	239.20	236.40	239.10	3,334	13,420
6	239.00—38.90	240.10	237.40	238.95	3,248	13,278
7	238.25—38.30	238.70	235.90	238.65	3,425	13,280
8	238.90—38.60	240.10	237.75	239.15	3,124	13,415
9	237.60—38.00	241.65	237.60	241.35	4,360	13,895
12	240.25—40.35	240.90	239.20	239.90	3,401	13,321
13	239.50	240.50	238.20	239.10	3,154	12,764
14	239.40—39.25	239.80	237.90	239.55	4,080	13,369
15	239.30—39.55	239.55	235.50	236.20	4,035	13,449
16	235.90—36.10	236.30	234.30	235.10	3,351	13,284
19	235.40—35.50	236.20	234.80	235.45	2,805	12,746
20	235.60—35.70	238.90	235.25	238.80	3,268	12,533
21	238.60—38.40	239.60	237.30	238.65	2,557	12,406
22	239.05—38.90	243.35	238.70	243.30	4,046	12,840
23	243.50—43.40	244.30	242.60	244.05	3,197	13,002
26	HOLIDAY					
27	244.40—44.00	247.35	243.50	247.30	5,058	14,070
28	247.10—47.00	248.25	246.10	248.00	4,074	14,108
29	247.35	248.10	245.35	248.00	4,059	10,053
30	247.50—47.40	248.30	245.00	245.45	4,444	10,347

FOR THE SEPTEMBER 1986 CONTRACT

1	237.90—38.00	238.90	237.00	237.80	76	790
2	238.70	239.35	236.70	237.50	86	834
5	238.20—37.80	240.60	237.80	240.60	55	854
6	240.50	241.00	239.00	240.45	25	851
7	239.50	239.90	237.35	239.90	97	900
8	239.95	241.20	239.20	240.40	77	939
9	239.40	242.85	239.40	242.80	119	974
12	241.60—41.70	242.20	240.80	241.30	465	1,324
13	240.80	241.75	239.90	240.45	125	1,313
14	240.70	241.30	239.50	241.05	363	1,571
15	240.80	240.80	237.00	237.50	177	1,635
16	237.20	237.60	235.90	236.30	135	1,674
19	237.10	237.60	236.30	236.90	118	1,722
20	236.90	240.30	236.75	240.20	238	1,828
21	239.70	240.80	238.70	240.00	257	1,956
22	240.40—40.45	244.95	240.05	244.90	426	2,149
23	244.80—44.70	245.75	244.00	245.50	570	2,435
26	HOLIDAY					
27	246.00	249.00	245.00	249.00	975	2,948
28	248.60—48.50	249.90	247.90	249.85	890	3,528
29	249.40—49.10	249.60	247.15	249.45	1,065	3,919
30	249.00	249.65	246.40	246.90	805	4,098

FOR THE DECEMBER 1986 CONTRACT

1				239.70	0	52
2	239.50	239.50	238.60	239.40	1	53
5	241.50	242.40	241.20	242.40	10	57
6	242.25	242.25	242.25	242.25	35	70
7	240.40	241.35	239.60	241.35	11	78
8				241.95	0	78
9	244.35	244.35	244.35	244.35	4	82
12	243.05	243.80	242.70	242.85	4	83
13				242.00	0	83
14	242.60	242.60	242.60	242.60	4	87
15	243.00	243.00	239.10	239.25	10	85
16	237.00	238.50	237.00	237.70	6	85
19	238.30	238.30	238.30	238.30	10	78
20	238.50	241.20	238.50	241.20	1	79
21				241.40	0	79
22				246.40	0	79
23	246.10	247.00	246.10	247.00	13	75
26	HOLIDAY					
27	247.00	250.40	247.00	250.40	17	80
28	251.00	251.60	250.00	251.60	15	88
29	250.40	250.40	249.40	250.40	5	89
30				248.00	0	87

FOR THE MARCH 1987 CONTRACT

1				241.65	0	37
2				241.30	0	37
5				244.20	0	37
6	244.05	244.05	244.05	244.05	12	49
7	242.85	242.85	242.85	242.85	8	57
8				243.70	0	57
9	246.10	246.10	246.10	246.10	4	61
12				244.55	0	61
13				243.70	0	61
14	244.30	244.30	244.30	244.30	4	65
15				240.95	0	65
16				239.40	0	65
19				240.00	0	65
20				242.90	0	65
21				243.10	0	65
22				248.10	0	65
23				248.20	0	65
26	HOLIDAY					
27	250.60	252.20	250.60	252.20	7	72
28	253.20	253.20	253.20	253.20	3	75
29				251.90	0	75
30				249.55	0	75

VALUE LINE FUTURES PRICES
JUNE 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
2	245.75—45.90	246.30	242.00	243.15	4,812	11,017
3	243.00—43.10	244.90	242.45	244.85	3,344	10,227
4	245.25—44.80	245.35	242.00	243.50	3,495	9,550
5	243.80—43.70	245.50	242.60	245.05	2,506	9,183
6	245.65—45.55	246.00	243.20	244.45	2,440	8,986
9	244.00	244.00	238.10	238.25	4,175	9,717
10	238.10—38.20	239.45	237.40	239.10	2,735	9,438
11	238.90	241.20	238.20	240.15	2,347	7,975
12	239.95—39.85	241.15	239.55	241.00	1,201	7,946
13	241.90—42.10	245.20	241.80	244.75	2,680	8,071
16	245.20—44.80	245.75	243.70	243.90	1,266	7,385
17	243.90	244.40	240.90	241.85	1,873	7,421
18	241.75—41.80	242.50	240.70	242.05	1,601	7,322
19	241.40	242.35	240.85	241.10	1,937	7,081
20	241.60	241.80	239.10	240.71	4,132	0

FOR THE SEPTEMBER 1986 CONTRACT

2	247.10—47.00	247.70	243.50	244.40	504	4,288
3	244.30	246.10	243.70	246.00	605	4,339
4	247.00—47.50	247.50	243.20	244.90	970	4,523
5	245.10—45.20	246.70	244.10	246.30	315	4,513
6	247.10—46.90	247.30	244.80	245.65	628	4,557
9	245.50—45.40	245.50	239.05	239.15	1,468	4,834
10	238.85—39.00	240.40	238.20	240.10	796	4,756
11	239.90	242.30	239.20	241.50	594	4,845
12	241.00—40.95	242.20	240.80	242.05	1,016	4,984
13	243.20—43.00	246.75	243.00	246.00	3,213	6,097
16	246.50—46.30	247.15	245.00	245.30	2,234	6,619
17	245.60—45.50	245.75	241.75	242.75	3,500	7,170
18	242.75—42.80	243.90	241.70	243.40	3,049	7,386
19	242.80—42.70	243.85	241.90	242.15	2,686	7,629
20	242.40—42.30	244.60	242.00	243.60	4,088	8,194
23	242.80—42.50	243.20	239.60	240.60	2,863	7,931
24	241.10	245.30	240.25	242.70	3,014	8,469
25	242.90—43.00	244.60	241.85	242.20	2,868	8,662
26	242.20—42.00	242.65	241.30	242.30	2,102	8,935
27	242.90—43.10	243.45	241.80	242.05	1,972	8,195
30	242.60—42.90	245.10	242.30	244.65	2,652	8,324

FOR THE DECEMBER 1986 CONTRACT

2				245.50	0	87
3				247.10	5	92
4				246.25	2	94
5				247.65	4	94
6				247.00	9	99
9	244.75	244.75	240.70	240.70	15	99
10				241.40	0	99
11	243.00	243.00	242.90	242.90	2	100
12				243.25	0	100
13	247.00	247.30	247.00	247.20	14	106
16				246.45	7	113
17	246.60	246.60	244.30	244.30	11	108
18	243.20	244.20	243.20	244.20	10	108
19	243.75	244.80	243.50	243.50	7	108
20	244.10	245.00	244.00	245.00	21	125
23	244.00	244.40	241.00	241.85	10	130
24	242.50	246.50	242.50	243.85	18	136
25	244.30	245.75	242.90	243.20	73	170
26	243.85	243.85	242.40	243.30	25	182
27	244.20	244.40	242.80	242.80	18	187
30	244.65	245.85	244.65	245.80	44	191

FOR THE MARCH 1987 CONTRACT

2				246.95	0	75
3				248.55	5	80
4				247.75	2	82
5				249.15	0	82
6				248.50	0	82
9				241.95	0	82
10				242.80	0	82
11				244.30	3	84
12				244.65	0	84
13				248.55	0	84
16				247.70	2	86
17				245.55	0	86
18				245.45	0	86
19				244.75	0	86
20				246.25	0	86
23	245.00	245.60	243.50	243.50	1	86
24				245.10	0	86
25				244.30	0	86
26				244.40	0	86
27				244.55	0	86
30	246.15	247.30	246.15	247.30	3	88

VALUE LINE FUTURES PRICES
JULY 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	245.00–45.10	247.85	244.70	247.70	3,716	9,014
2	247.20–47.50	248.85	247.20	248.45	1,972	8,592
3	248.45–48.20	248.65	245.00	245.25	2,571	9,010
4	HOLIDAY					
7	245.25–44.65	245.25	237.75	237.85	4,490	9,758
8	236.00–36.30	236.70	232.30	233.45	6,066	10,321
9	233.90–33.75	235.25	233.15	234.75	2,714	9,950
10	234.95–35.00	236.40	232.00	236.35	3,255	10,312
11	236.20–36.30	236.85	234.50	235.25	2,422	10,184
14	234.70–34.20	234.70	230.90	231.00	2,423	8,994
15	231.15–31.30	231.55	226.60	227.30	4,086	9,404
16	227.10–27.60	230.00	226.60	227.50	2,446	9,141
17	227.50	230.25	227.50	228.60	1,565	8,150
18	228.50	231.60	226.05	229.30	2,785	7,643
21	228.30–28.20	229.25	227.50	228.55	1,387	7,420
22	227.50–27.10	230.45	227.10	229.20	2,096	7,576
23	228.50–28.90	229.40	227.40	227.70	2,287	7,671
24	227.50	228.80	226.90	227.95	2,050	7,138
25	228.30–28.20	230.30	228.15	229.20	2,037	7,327
28	228.60–28.50	228.60	222.70	223.15	3,598	7,770
29	224.00–23.90	224.50	222.25	223.05	2,810	7,673
30	223.30–23.50	224.75	220.40	224.65	3,861	7,491
31	224.30–24.20	224.40	221.40	221.60	2,572	7,433

FOR THE DECEMBER 1986 CONTRACT

1	246.30	248.90	246.30	248.75	29	187
2	248.10	250.10	248.10	249.60	81	234
3	247.50	247.50	246.40	246.50	18	246
4	HOLIDAY					
7	244.80	244.80	238.90	239.00	45	266
8	237.70–37.80	237.80	233.60	234.60	67	275
9	235.10	236.50	234.50	236.30	16	263
10	236.16	237.40	233.50	237.40	18	259
11	236.50	236.50	236.30	236.45	3	258
14	235.70–35.40	235.70	232.35	232.35	14	255
15	229.50	230.40	228.00	228.25	35	259
16	229.20	231.00	228.30	228.70	3	257
17	230.15	231.00	229.60	229.80	44	259
18	229.70	232.00	227.30	230.50	44	268
21	229.90	230.20	229.40	229.70	35	280
22	230.45	230.85	230.20	230.20	144	387
23	229.60	230.25	228.60	228.60	48	388
24	229.60	229.60	228.05	228.95	22	346
25	229.50	231.40	229.50	230.10	10	350
28	229.40	229.40	224.00	224.10	57	363
29	224.70	225.10	223.30	223.80	82	393
30	223.70	225.60	221.30	225.40	46	395
31	225.00	225.30	222.45	222.45	31	394

FOR THE MARCH 1987 CONTRACT

1	250.25	250.25	250.25	250.25	5	86
2				251.10	0	86
3				248.00	0	86
4	HOLIDAY					
7				240.50	0	86
8				236.10	0	86
9	237.80	237.80	237.80	237.80	4	90
10	236.20	238.90	236.20	238.90	4	91
11	238.60	238.60	237.60	237.90	2	92
14				233.75	0	92
15				229.65	0	92
16				230.10	0	92
17	231.90	232.00	231.30	231.30	3	95
18	228.90	232.50	228.90	231.90	3	97
21				231.10	0	97
22	231.80	232.00	231.60	231.60	5	100
23	229.80	229.80	229.80	229.80	18	107
24				230.15	0	107
25				231.20	0	107
28	225.00	225.60	225.00	225.20	1	108
29	225.60	225.90	225.00	225.00	17	114
30				226.60	0	114
31				223.65	0	114

VALUE LINE FUTURES PRICES
AUGUST 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	221.80–21.70	223.50	220.00	220.20	1,946	7,369
4	220.00	223.20	218.00	222.25	2,906	7,503
5	221.75–21.90	224.00	221.30	221.90	2,178	7,377
6	221.60–21.40	222.80	220.50	222.30	2,003	7,289
7	222.10–22.00	225.10	221.90	223.60	3,720	7,597
8	224.00–23.90	224.70	222.40	223.05	1,724	7,439
11	224.00–24.20	228.05	224.00	227.55	2,557	7,466
12	227.60–27.75	230.00	226.65	230.00	2,093	7,363
13	229.50–29.60	232.10	228.85	230.50	2,995	6,970
14	230.20–30.40	232.60	230.05	232.00	2,625	6,785
15	233.30–32.90	233.30	232.00	233.05	2,360	6,941
18	232.30–32.00	233.50	230.00	232.95	2,575	7,087
19	233.20–33.05	233.20	230.40	231.35	2,319	7,078
20	231.10–31.25	233.80	230.90	233.50	2,357	6,468
21	233.00–33.10	233.60	231.40	232.85	2,436	5,972
22	232.10–31.85	233.25	231.85	233.20	1,911	5,982
25	233.30–32.60	233.30	231.00	232.85	1,891	6,147
26	233.10–33.00	235.95	232.30	235.80	3,553	6,540
27	235.90–35.70	236.70	234.75	235.55	2,413	6,645
28	235.50–35.45	236.90	234.50	235.65	1,971	6,153
29	235.90–36.10	237.80	234.60	235.05	2,281	6,096

FOR THE DECEMBER 1986 CONTRACT

1	222.45	224.40	221.00	221.05	36	382
4	220.20	223.90	218.70	223.00	43	388
5	223.50	224.70	222.70	222.75	27	374
6	222.10	223.60	221.55	223.20	32	380
7	222.70	225.85	222.70	224.45	21	379
8	224.70	225.40	223.40	223.75	63	389
11	225.90	228.70	225.40	228.35	76	424
12	228.40	230.80	227.50	230.60	72	456
13	230.10	232.60	229.75	231.20	95	473
14	231.00	233.10	231.00	232.70	21	468
15	233.50	233.90	232.80	233.75	40	465
18	232.70	234.10	230.90	233.75	151	515
19	231.50	232.70	231.50	232.05	91	531
20	231.90	234.35	231.70	234.05	240	652
21	233.80	234.00	232.20	233.40	206	690
22	232.40–32.30	233.75	232.30	233.50	77	704
25	233.20	233.60	231.30	233.10	212	765
26	233.10–33.00	236.30	232.35	235.10	360	824
27	236.20–35.90	236.70	234.90	235.80	414	1,039
28	235.60–35.50	237.15	234.80	235.65	295	1,170
29	236.15	237.60	234.60	235.15	284	1,212

FOR THE MARCH 1987 CONTRACT

1	222.25	222.25	222.25	222.25	1	114
4	222.80	224.90	222.60	224.20	6	113
5				223.95	0	113
6	223.60	224.70	223.30	224.40	6	115
7	225.10	225.10	225.10	225.10	7	121
8	225.90	225.90	225.20	225.20	7	127
11	228.45	229.80	228.45	229.45	5	132
12				231.70	0	132
13	233.40	233.70	232.40	232.40	7	135
14				233.90	0	135
15				234.95	0	135
18				234.95	0	135
19	233.60	233.60	233.00	233.10	10	135
20	233.40	235.00	233.40	235.00	2	136
21				234.45	0	136
22	233.10	234.90	233.10	234.50	15	137
25	233.70	233.70	233.70	233.70	19	136
26	236.05	237.00	236.05	236.90	5	136
27	236.70	237.00	236.50	236.60	10	134
28	236.50	237.80	236.20	236.20	11	134
29				235.70	0	134

VALUE LINE FUTURES PRICES
SEPTEMBER 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY					
2	234.90—35.05	236.35	230.50	231.05	2,537	6,180
3	230.60—30.50	234.90	230.10	234.85	3,230	6,467
4	254.90—235.10	239.65	234.50	239.50	5,104	7,127
5	239.00	240.25	235.80	236.45	3,219	6,794
8	236.30—36.35	237.80	234.65	236.25	3,247	6,994
9	237.00—37.10	237.60	232.60	233.20	3,295	6,768
10	233.50	233.65	231.60	232.10	2,905	6,941
11	230.20--29.50	230.20	219.10	220.10	3,278	7,462
12	220.30—20.60	221.00	215.10	217.55	3,054	7,503
15	218.50—19.20	220.60	217.30	217.60	1,247	6,741
16	216.50—16.00	218.20	215.60	217.95	939	6,453
17	218.10	220.60	217.60	217.85	1,564	6,757
18	217.20	222.50	216.70	220.25	1,404	6,328
19	219.30	221.45	219.30	220.89	1,107	0

FOR THE DECEMBER 1986 CONTRACT

1	HOLIDAY					
2	235.15	236.15	230.30	230.60	791	1,589
3	229.80—29.50	234.90	229.50	234.80	1,145	1,979
4	234.90—34.80	239.30	234.30	239.25	1,626	2,566
5	239.20—38.80	240.00	235.50	236.30	1,112	2,694
8	236.00	237.30	234.00	235.10	1,017	2,935
9	236.20	236.40	231.30	231.65	1,274	3,238
10	231.65—31.80	231.80	229.80	230.20	1,623	3,984
11	228.00—26.50	228.00	216.30	217.65	4,353	5,362
12	217.50—17.70	217.80	211.00	213.05	3,203	5,518
15	214.30—14.50	216.00	212.50	213.85	2,112	4,678
16	212.50—12.00	214.20	210.80	213.65	2,149	4,707
17	213.75	216.20	213.10	214.15	2,681	5,240
18	213.00—13.80	218.40	213.00	216.40	2,900	5,560
19	215.00—15.40	217.20	214.85	214.95	1,752	5,172
22	216.40—16.70	220.95	215.70	220.55	2,560	5,580
23	220.70—20.55	222.50	219.40	222.30	2,483	5,553
24	221.60—21.70	223.05	220.60	221.45	2,034	5,515
25	221.30—21.05	221.50	216.00	218.55	3,144	5,305
26	217.50—17.80	222.45	217.20	219.60	2,956	5,466
29	217.00—16.30	218.40	214.90	217.80	2,567	5,464
30	218.00—18.20	222.05	218.00	218.80	3,025	5,831

FOR THE MARCH 1987 CONTRACT

1	HOLIDAY					
2				231.00	0	134
3	233.00	234.20	233.00	234.20	5	134
4				239.50	215	244
5	237.40	237.40	236.60	236.60	15	245
8	234.60	235.30	234.60	235.25	21	238
9	233.00	233.40	231.70	231.70	13	251
10	231.10	231.40	230.90	230.90	10	255
11	226.40	226.40	215.50	217.15	40	288
12	216.50	216.50	211.50	211.55	57	316
15	213.20	214.10	211.20	212.15	88	321
16	210.10	212.95	210.00	212.55	47	347
17	212.80	214.80	212.50	212.95	18	317
18	216.50	216.50	216.50	216.50	16	325
19	216.75	216.75	214.20	214.20	72	342
22	215.00	220.10	215.00	219.90	26	354
23	220.60	222.10	219.20	222.10	10	306
24	221.75	222.70	220.50	221.00	103	343
25	220.15	221.00	215.60	218.10	45	353
26	217.55	222.00	217.55	219.20	39	368
29	217.20	217.70	214.50	217.25	44	388
30	218.00	221.15	217.80	218.00	298	647

VALUE LINE FUTURES PRICES
OCTOBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	220.00–20.10	223.80	219.70	222.20	2,253	5,826
2	221.70–21.80	222.70	219.90	222.30	2,130	5,885
3	223.30	224.30	215.50	218.80	3,513	6,030
6	219.50–19.30	223.60	218.30	220.40	1,888	5,814
7	219.90–19.60	221.35	217.70	220.75	2,022	5,596
8	218.50–18.00	223.00	218.00	222.00	2,336	5,430
9	221.50–21.85	223.50	220.30	221.25	1,988	5,375
10	220.30–20.40	222.10	220.00	221.30	957	5,252
13	220.50–20.70	224.10	220.50	224.00	1,005	5,326
14	224.00–23.90	224.30	220.00	221.60	1,852	5,469
15	221.70–21.80	226.50	221.40	226.05	2,680	5,715
16	225.90–26.00	227.20	224.80	225.70	1,829	5,574
17	225.00–25.20	225.70	223.90	224.80	1,267	4,795
20	223.45–23.70	223.75	221.20	222.80	1,624	4,963
21	223.30	223.60	221.70	223.10	1,237	4,916
22	223.60–23.80	224.90	222.40	223.00	1,463	4,907
23	223.70–23.50	227.60	223.50	227.15	2,226	5,177
24	226.80	227.10	224.40	224.65	1,767	5,046
27	224.15–24.40	226.40	222.60	225.90	1,505	5,153
28	225.70–25.80	227.50	225.00	225.50	1,859	5,100
29	225.00–25.20	227.55	224.90	226.70	1,796	5,102
30	228.95–29.30	229.70	228.40	229.60	2,326	5,272
31	229.30–29.10	231.00	227.50	230.65	2,397	5,483

FOR THE MARCH 1987 CONTRACT

1	219.20	222.80	219.20	221.60	23	653
2	221.50	222.10	219.50	221.70	12	655
3	223.70	223.70	216.00	218.20	57	686
6	218.30	221.50	217.50	219.80	15	695
7	219.00	220.10	217.30	220.10	23	696
8	218.00	221.70	218.00	221.40	43	717
9	221.80	223.10	220.00	220.75	242	910
10	220.00	221.10	219.80	220.85	23	919
13	221.30	223.40	221.30	223.40	28	928
14	223.40	223.50	220.00	221.10	11	928
15	222.80	225.65	222.80	225.30	111	990
16	225.80	226.50	224.20	224.90	26	1,001
17	224.30–24.35	224.80	223.20	224.00	15	1,005
20	221.40	221.80	221.05	221.70	21	1,018
21	222.70	222.70	221.00	222.20	23	1,036
22	222.80	223.80	222.10	222.10	22	1,036
23	224.20	226.50	223.70	226.25	34	1,062
24	225.80	225.90	223.60	223.75	13	1,070
27	223.05	225.50	222.40	225.10	20	1,073
28	224.80	226.05	224.30	224.70	39	1,077
29	224.20–24.50	226.40	224.20	225.75	20	1,073
30	227.95–28.20	228.65	227.70	228.60	86	1,110
31	227.90	229.80	226.60	229.60	59	1,141

FOR THE JUNE 1987 CONTRACT

13	221.50	223.90	221.50	223.40	1	1
14				221.10	0	1
15				224.35	0	1
16				224.75	0	1
17				223.80	0	1
20				221.50	0	1
21				222.10	0	1
22				222.00	0	1
23				226.15	0	1
24				223.55	0	1
27				225.00	0	1
28				224.50	0	1
29				225.55	0	1
30	227.90	227.90	227.90	227.90	1	1
31				228.90	0	1

VALUE LINE FUTURES PRICES
NOVEMBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	231.50–31.80	232.10	230.30	231.25	2,427	5,783
4	230.60–30.30	232.00	230.10	231.40	1,748	5,708
5	231.10–30.90	232.90	230.65	232.80	2,114	5,765
6	231.90-31.80	233.00	229.50	232.40	2,315	5,965
7	232.10–32.00	232.70	231.10	232.20	1,247	5,829
10	231.90-32.10	232.50	230.50	232.45	1,387	5,887
11	232.65	233.30	232.10	233.30	741	5,416
12	233.60–33.50	233.60	231.25	232.55	1,780	5,481
13	232.80–32.60	232.80	227.30	227.45	2,777	5,656
14	227.60–27.70	230.95	227.60	230.80	2,903	5,466
17	228.60–28.10	230.65	228.00	228.65	2,358	5,358
18	228.50–28.45	229.30	222.30	223.60	3,441	5,467
19	223.00–23.20	224.00	220.90	223.20	2,706	5,386
20	223.40–23.50	226.75	223.30	225.90	2,940	5,380
21	225.40–25.70	229.30	225.10	227.20	3,745	5,776
24	228.20–28.30	230.50	227.50	230.05	2,945	6,159
25	229.80–29.90	230.90	228.50	230.85	2,122	4,569
26	230.30–30.50	231.25	229.60	230.70	1,324	4,639
27	HOLIDAY					
28	230.80–30.70	230.85	228.90	230.00	1,105	4,609

FOR THE MARCH 1987 CONTRACT

3	230.90	231.00	229.50	230.50	250	1,354
4	229.50–29.70	231.20	229.50	230.70	97	1,357
5	230.05	232.00	230.00	231.95	89	1,365
6	231.40	231.60	228.50	231.60	71	1,375
7	231.30	231.60	230.30	231.20	23	1,377
10	230.90	231.50	229.80	231.50	47	1,397
11	231.80	232.50	231.40	232.50	26	1,409
12	232.40	232.70	230.60	231.60	79	1,432
13	231.70	231.70	226.00	226.00	119	1,434
14	226.00–26.30	229.60	226.00	229.40	119	1,460
17	227.60–27.50	229.30	226.90	227.20	113	1,489
18	227.30	227.70	220.80	221.80	286	1,618
19	221.20	222.40	219.80	221.75	204	1,662
20	222.00	225.00	221.85	224.35	126	1,668
21	22400–23.90	227.50	223.60	225.60	299	1,744
24	226.10	228.70	226.00	228.35	274	1,833
25	228.00–28.05	229.00	226.80	228.95	229	1,889
26	228.50–28.80	229.40	227.95	229.00	158	1,891
27	HOLIDAY					
28	229.10	229.15	227.20	227.95	147	1,928

FOR THE JUNE 1987 CONTRACT

3				229.80	0	1
4				230.00	0	1
5				231.25	0	1
6				230.90	0	1
7				230.50	0	1
10				230.80	0	1
11				231.80	0	1
12				230.90	0	1
13				225.25	0	1
14				228.50	0	1
17				226.30	0	1
18				220.80	0	1
19	220.30	221.00	219.50	221.00	6	7
20	221.35	223.50	221.35	223.45	1	6
21				224.70	0	6
24				227.55	0	6
25				228.15	0	6
26				228.20	0	6
27	HOLIDAY					
28				227.15	0	6

VALUE LINE FUTURES PRICES
DECEMBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	229.80–28.00	232.30	227.15	232.20	2,573	9,672
2	232.40–32.60	235.10	231.80	234.80	4,730	9,387
3	235.00–34.80	235.60	233.80	234.35	2,458	9,325
4	234.20	235.40	233.55	235.20	2,044	9,114
5	234.50–34.30	235.60	232.25	233.30	2,673	9,073
8	233.50–33.70	233.90	230.50	232.30	2,670	9,301
9	232.00–32.10	232.80	230.00	230.55	1,709	8,781
10	230.40–30.30	233.00	230.30	231.40	1,617	8,760
11	231.40–31.45	231.70	229.20	230.20	1,936	8,299
12	230.00–30.10	230.60	229.60	229.80	935	8,338
15	228.75–28.00	230.00	226.50	229.10	898	8,055
16	230.00–29.70	230.30	229.60	229.05	1,312	8,435
17	229.10	229.60	227.80	228.40	525	8,301
18	229.00	229.70	228.40	229.05	974	8,358
19	229.20–29.60	231.40	229.05	231.00	1,346	0

FOR THE MARCH 1987 CONTRACT

1	226.50–26.40	230.60	225.00	230.60	307	8,275
2	230.80	234.10	230.30	233.75	1,675	8,982
3	234.00	234.70	232.90	233.00	915	8,723
4	232.90	234.40	232.45	234.05	570	8,862
5	233.50	234.70	231.00	232.25	697	8,931
8	232.50–33.00	233.00	229.30	231.20	917	8,393
9	230.70	231.70	228.00	229.40	930	8,183
10	229.40	231.90	229.40	230.20	696	8,268
11	230.20	230.50	226.60	228.60	1,278	8,727
12	228.60–28.70	229.15	227.00	227.75	918	8,949
15	228.00–27.60	228.80	225.20	226.75	2,114	9,362
16	229.00	229.20	227.15	228.15	1,980	9,827
17	228.10–29.20	228.60	226.50	227.15	1,256	9,777
18	227.50–27.80	228.60	227.15	228.10	2,462	9,956
19	228.50–28.70	230.30	228.00	229.05	2,031	7,355
22	229.10–29.40	230.80	229.00	229.20	2,273	7,628
23	229.45	229.55	227.00	228.00	1,550	7,648
24	228.00–28.20	230.20	228.00	229.75	1,386	7,652
25	HOLIDAY					
26	229.70–29.40	230.20	228.90	228.95	904	7,720
29	228.40–28.20	228.40	223.10	223.10	2,780	7,811
30	223.40–23.25	225.20	223.10	224.60	2,028	8,388
31	224.65–24.80	226.20	222.50	224.00	3,224	8,469

FOR THE JUNE 1987 CONTRACT

1				229.60	0	0
2	232.95	232.95	232.95	232.95	5	5
3				232.25	0	0
4				233.30	0	0
5				231.50	0	0
8	230.00	230.60	229.00	230.45	11	17
9				229.55	0	17
10	230.75	230.75	230.75	230.75	1	18
11				227.95	0	18
12				227.80	0	18
15	225.75	227.00	225.00	227.00	10	28
16	227.50	227.70	227.00	227.40	1	29
17				226.40	0	29
18	227.50	227.60	227.30	227.60	16	45
19	228.45	229.80	228.10	228.40	9	35
22	229.35	230.10	228.60	228.55	214	249
23	228.15	228.15	226.70	227.20	57	249
24	227.50	229.10	227.30	228.40	50	251
25	HOLIDAY					
26	229.30	229.60	227.70	227.70	60	255
29	227.40	227.50	222.30	222.30	110	255
30	223.00	223.00	222.50	223.30	65	255
31	224.00	224.90	221.60	222.70	60	259

FOR THE SEPTEMBER 1987 CONTRACT

22	226.60	229.50	227.60	227.60	1	1
23				226.50	0	1
24				227.00	0	1
25	HOLIDAY					
26				227.00	0	1
29				222.70	65	65
30	223.10	223.70	222.60	222.60	59	59
31				222.80	0	59

MINI VALUE LINE STOCK INDEX FUTURES

KANSAS CITY BOARD OF TRADE

Contract size	100 x futures price
Trading hours	8:30 a.m.—3.15 p.m. local time
Contract months	March, June, September, December
Ticker Symbol	MV
Minimum tick	.05 (5 points), $5 per tick
Last trading day	Third (3rd) Friday of contract month
Delivery day	Same as last trading day
Terms of settlement	Cash
Delivery settlement price	Actual Value Line Index at close of last trading day in contract month

VOLUME OF MINI VALUE LINE FUTURES CONTRACTS

	1986	1985
January	1,325	2,767
February	1,246	1,740
March	1,381	2,465
April	1,903	1,625
May	1,553	1,512
June	1,555	1,009
July	1,811	1,439
August	985	1,296
September	2,064	1,212
October	2,048	1,483
November	1,371	1,241
December	1,567	1,243
Total	18,809	19,032

PREVIOUS YEARS

1984	30,179
1983	25,092

1986 KANSAS CITY MINI VALUE LINE FUTURES CONTRACT HIGH AND LOW PRICES AND DATES SET

	High	Date	Low	Date
March 1986	241.50	3/4/86	195.00	10/16/85
June 1986	248.80	4/22/86	212.80	1/23/86
September 1986	249.80	5/28/86	215.10	9/12/86
December 1986	246.50	6/24/86	210.70	9/16/86

Largest volume trading day in 1986 was 189 contracts on September 11.
Largest volume trading day on record was 2,398 contracts on July 29, 1983.

Highest Mini Value Line futures open interest in 1986 was 315 contracts on March 31.
Highest Mini Value Line futures open interest on record was 2,718 contracts on September 19, 1983.

MINI VALUE LINE FUTURES PRICES
JANUARY 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY					
2	217.60	218.50	216.90	218.50	56	221
3	220.40—20.30	220.65	219.20	220.25	65	222
6	220.60—20.70	220.95	218.70	220.35	66	247
7	221.00	222.90	220.85	222.50	57	255
8	222.60—22.70	222.70	212.90	215.25	131	235
9	212.95—13.10	214.20	209.50	211.40	177	159
10	211.80	212.85	210.70	211.20	37	130
13	210.00—09.90	212.30	209.90	212.10	20	126
14	212.65—12.75	212.95	211.60	212.70	27	125
15	213.05	215.70	212.50	215.15	45	138
16	215.00	215.90	213.55	215.75	30	137
17	215.90—16.00	216.65	214.30	215.25	30	137
20	213.90	215.80	213.55	215.80	27	135
21	215.80—15.90	215.95	212.20	213.10	78	135
22	212.75—12.85	213.35	210.45	210.75	51	121
23	210.50—10.60	212.05	210.20	211.95	46	133
24	211.90	214.20	211.20	213.80	61	130
27	214.45	215.45	213.75	214.00	39	140
28	214.10—14.20	216.90	213.15	216.70	74	171
29	216.70—16.40	217.85	214.30	215.00	89	162
30	214.80	215.55	213.30	214.00	36	148
31	214.50	217.75	214.20	216.90	72	176

FOR THE JUNE 1986 CONTRACT

16	216.40	217.80	216.20	217.80	1	1
17				217.20	0	1
20				217.85	0	1
21				215.10	0	1
22				212.75	2	2
23	213.20	213.90	212.80	213.90	2	1
24				215.80	0	1
27				216.10	0	1
28				218.85	0	1
29	218.65	219.85	216.40	217.15	4	3
30				216.10	0	2
31	219.00	219.70	218.70	219.00	1	2

FOR THE SEPTEMBER 1986 CONTRACT

30	218.80	219.20	218.00	218.40	1	1
31				221.30	0	1

FOR THE DECEMBER 1986 CONTRACT

NO TRANSACTIONS

MINI VALUE LINE FUTURES PRICES
FEBRUARY 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	217.30	219.25	216.05	219.00	72	189
4	219.80–19.90	219.90	215.10	217.50	153	183
5	216.85–16.95	217.80	215.00	217.85	57	184
6	217.70	219.25	216.40	218.25	70	180
7	216.60	220.35	214.30	220.35	99	182
10	220.05–20.15	221.45	219.50	221.30	34	168
11	220.50	221.60	219.65	220.10	48	160
12	220.70	221.80	219.70	220.80	24	161
13	220.80–20.90	226.65	219.20	222.20	75	190
14	221.70	223.95	221.60	223.45	91	201
17	HOLIDAY					
18	223.25–23.35	225.85	222.70	224.90	78	189
19	224.20	225.95	222.75	223.35	79	174
20	223.00–23.10	225.30	223.00	224.80	40	187
21	225.30–25.40	227.20	225.30	224.80	92	192
24	225.70	227.65	225.25	226.70	52	188
25	226.80	227.20	224.60	225.85	34	177
26	225.90	227.10	225.45	226.10	10	171
27	227.70	229.65	226.20	229.00	34	177
28	229.95	230.40	227.60	228.50	25	172

FOR THE JUNE 1986 CONTRACT

3	219.45	221.35	218.30	221.20	10	10
4	221.40	221.50	217.00	219.70	4	11
5				220.05	0	10
6				220.40	0	10
7	218.70	222.50	217.15	222.35	4	10
10	221.90	223.30	222.20	223.30	2	11
11	222.50	223.60	222.00	222.20	4	14
12	223.20	223.40	223.20	223.05	2	15
13	221.75	224.90	221.75	224.50	5	15
14	225.00	226.30	224.80	225.70	5	15
17	HOLIDAY					
18	227.55	228.10	226.80	227.20	1	15
19	227.50	227.70	225.15	225.65	4	17
20	225.25	227.65	225.25	227.10	2	18
21	228.00	229.65	227.80	228.75	10	25
24	228.10	229.80	228.10	229.00	6	30
25	228.90	229.40	227.00	228.00	2	28
26	228.45	229.40	227.70	228.40	3	30
27	230.70	231.90	230.60	231.30	6	36
28	233.00	233.00	229.80	230.75	7	39

FOR THE SEPTEMBER 1986 CONTRACT

3				223.50	0	1
4				222.00	0	1
5				222.25	0	1
6				222.60	0	1
7				224.55	0	1
10	224.55	225.50	224.55	225.50	1	1
11				224.40	0	1
12				225.25	0	1
13				226.70	0	0
14				227.90	0	0
17	HOLIDAY					
18				229.40	0	0
19				227.85	0	0
20				229.30	0	0
21				231.05	0	0
24				231.30	0	0
25				230.35	0	0
26	230.20	230.80	230.20	230.60	1	1
27				233.50	0	1
28				233.00	0	1

FOR THE DECEMBER 1986 CONTRACT

NO TRANSACTIONS

MINI VALUE LINE FUTURES PRICES
MARCH 1986

FOR THE MARCH 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	229.00	230.10	228.45	228.60	20	168
4	229.20	231.95	228.25	228.50	27	167
5	228.10	229.65	226.95	229.65	34	154
6	230.20	231.50	229.05	231.50	24	150
7	231.45	234.10	230.75	231.10	19	157
10	231.85	233.30	231.85	232.75	7	153
11	233.50	237.60	233.30	237.20	40	159
12	237.10	239.40	236.70	237.00	34	163
13	236.90	238.70	236.80	238.25	46	129
14	238.90	240.10	237.10	238.80	19	102
17	238.00	238.00	236.60	236.70	40	81
18	236.40	239.30	236.30	238.95	10	63
19	239.00	239.20	237.70	238.50	14	58
20	239.40	240.15	238.10	239.50	13	37
21	239.50	241.50	238.50	241.45	39	0

FOR THE JUNE 1986 CONTRACT

3	231.00	232.20	230.50	230.60	4	41
4	230.70	234.00	230.45	230.55	9	42
5	230.30	231.70	228.60	231.55	23	42
6	232.50—32.60	233.60	231.30	233.60	25	53
7	233.45	236.30	232.80	233.30	23	61
10	233.70—33.80	235.40	233.50	234.85	9	59
11	235.85	239.90	235.45	239.85	26	69
12	239.80	241.60	238.70	239.10	47	99
13	238.50—38.60	241.15	238.20	240.50	66	149
14	241.20	242.60	239.30	241.10	41	155
17	240.80	241.10	238.90	239.00	77	194
18	238.50—38.60	241.70	238.50	241.25	36	190
19	241.30	241.85	239.80	240.60	71	203
20	240.95	242.30	240.40	241.60	52	211
21	241.85	242.00	239.55	240.50	109	262
24	242.10—42.20	242.20	238.30	239.80	78	288
25	240.00	240.85	239.00	240.80	34	260
26	240.95	243.95	240.70	243.80	79	293
27	244.70	246.10	243.40	243.50	111	292
28	HOLIDAY					
31	244.30—44.40	244.70	242.70	243.00	69	313

FOR THE SEPTEMBER 1986 CONTRACT

3				232.90	0	1
4				232.85	0	1
5	-			233.75	0	1
6				236.00	0	1
7	235.80	236.40	235.80	235.80	1	2
10				237.20	0	2
11	239.00	242.00	239.00	242.00	1	2
12				241.40	0	2
13				242.80	0	2
14				243.40	0	2
17				241.30	0	2
18				243.65	0	2
19				242.90	0	2
20				243.90	0	2
21				242.80	0	2
24	241.30	243.10	240.80	242.10	1	2
25				242.95	0	2
26				245.75	0	2
27	247.90	248.10	245.90	245.90	2	2
28	HOLIDAY					
31	245.15	246.50	244.80	244.95	1	2

MINI VALUE LINE FUTURES PRICES
APRIL 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	243.50—43.60	244.50	238.70	238.90	128	284
2	238.70	239.85	237.55	238.70	107	275
3	239.40	240.35	234.90	235.10	70	257
4	235.65	236.40	231.75	232.20	105	242
7	231.45—31.55	233.80	230.40	232.75	53	215
8	233.90	238.75	233.60	238.75	96	227
9	239.85	240.60	235.35	237.50	127	229
10	238.30	240.85	236.70	240.45	64	242
11	240.60	241.20	237.50	238.80	78	223
14	238.80—38.90	241.45	237.90	241.00	49	222
15	240.45	241.80	239.20	240.85	47	231
16	242.30—42.40	245.45	241.95	245.40	81	254
17	245.00—44.90	246.35	244.60	246.10	67	240
18	246.00—45.90	246.35	244.30	245.20	62	247
21	244.70	248.50	244.60	248.45	90	268
22	248.25	248.80	243.00	244.65	105	250
23	243.35—43.45	244.95	241.90	244.70	105	247
24	244.55—44.65	246.15	243.35	243.70	78	256
25	244.15	245.25	242.35	245.25	42	257
28	245.50—45.60	246.35	243.90	246.05	49	263
29	246.50—46.40	246.65	240.50	241.80	119	250
30	241.60	242.15	236.50	237.00	111	219

FOR THE SEPTEMBER 1986 CONTRACT

1				240.85	0	2
2				240.65	0	2
3	238.60	239.00	237.90	237.90	3	4
4	237.30	238.30	233.90	234.15	4	5
7				234.70	0	5
8				240.75	0	5
9	240.90	241.40	237.60	239.50	4	7
10	239.60	242.70	238.70	242.40	5	8
11				240.75	0	5
14				242.90	0	3
15				242.85	0	2
16				247.30	0	2
17				247.95	0	2
18				246.95	0	2
21				250.15	0	2
22				246.35	0	2
23				246.40	0	2
24	246.50	247.80	245.30	245.45	3	1
25				246.95	0	1
28				247.65	0	1
29				243.40	0	1
30	240.50	241.50	238.20	238.25	4	5

FOR THE DECEMBER 1986 CONTRACT

NO TRANSACTIONS

MINI VALUE LINE FUTURES PRICES
MAY 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	236.45	237.45	235.30	236.20	40	204
2	236.60	237.95	235.10	236.10	58	210
5	236.50	239.15	236.40	239.05	89	202
6	239.00—38.90	240.10	237.55	238.85	75	195
7	238.35—38.25	238.70	235.85	238.60	81	184
8	238.90—38.80	240.10	237.75	239.25	96	202
9	237.70—37.80	241.70	237.60	241.35	83	204
12	240.25--40.35	241.00	239.15	239.85	70	189
13	239.45—39.55	240.55	238.15	239.10	73	169
14	239.40—39.30	239.80	237.90	239.35	59	163
15	239.30	239.55	235.45	236.10	82	154
16	236.00—35.90	236.30	234.45	235.10	61	163
19	235.70	236.20	234.80	235.40	25	148
20	235.65—35.75	238.90	235.20	238.70	97	175
21	238.40—38.50	239.65	237.30	238.60	63	157
22	238.90—39.00	243.25	238.70	243.20	78	157
23	243.35—43.45	244.30	242.60	243.95	81	173
26	HOLIDAY					
27	244.20—44.10	247.40	243.50	247.20	53	152
28	247.10	248.15	246.10	247.95	62	151
29	247.10	248.15	245.40	247.95	49	143
30	247.50	248.25	244.90	245.40	67	125

FOR THE SEPTEMBER 1986 CONTRACT

1	237.95	237.95	237.95	237.95	1	5
2	237.90	239.40	236.70	237.70	6	6
5	238.00	240.60	238.00	240.60	1	3
6	240.25	240.25	240.25	240.25	1	3
7				239.70	0	3
8	240.90	241.00	240.20	240.50	1	4
9	241.55	242.50	241.40	242.50	1	5
12	241.50	242.20	241.00	241.25	1	6
13	240.90	241.70	239.70	240.55	1	6
14	240.25	241.20	239.45	240.85	4	7
15	240.90	240.90	237.00	237.60	7	7
16	236.30	237.30	235.80	236.45	3	7
19	236.60	237.60	236.30	236.75	4	9
20	237.35	240.30	237.35	240.10	4	8
21	239.90	240.80	238.70	239.95	9	10
22	240.20	244.65	240.05	244.65	12	12
23	244.85	245.75	244.00	245.25	10	20
26	HOLIDAY					
27	246.00	248.80	245.00	248.70	25	37
28	248.50	249.80	247.90	249.50	5	37
29	249.40	249.40	247.20	249.40	9	39
30	248.30	249.55	246.50	246.65	6	38

MINI VALUE LINE FUTURES PRICES
JUNE 1986

FOR THE JUNE 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
2	245.70—45.80	246.30	242.00	243.25	57	118
3	243.00	244.90	242.45	244.90	33	117
4	245.25	245.35	242.00	243.60	46	108
5	243.85	245.50	242.60	244.95	48	107
6	245.50	246.05	243.20	244.35	67	112
9	244.00—44.10	244.10	238.15	238.15	50	113
10	238.05	239.30	237.40	239.00	29	108
11	238.90—39.00	241.20	238.20	240.30	32	119
12	239.85—39.95	241.05	239.70	241.00	20	125
13	242.50	245.20	242.50	244.65	49	104
16	245.20	245.75	243.75	244.00	15	107
17	244.25	244.40	241.00	241.70	53	80
18	241.10	244.55	240.70	242.05	9	69
19	241.40	242.40	240.80	241.20	17	68
20	241.50	241.60	239.10	240.71	11	0

FOR THE SEPTEMBER 1986 CONTRACT

2	246.50	247.70	243.50	244.45	18	33
3	244.20	246.00	243.75	246.00	13	33
4	247.40—47.50	247.50	243.20	245.00	26	35
5	245.00	246.60	244.00	246.45	21	40
6	247.10	247.20	244.70	245.70	11	39
9	245.50	245.50	239.00	239.00	24	33
10	239.05	240.35	238.10	240.20	21	35
11	240.15	242.30	239.20	241.50	18	41
12	241.10	242.20	240.80	242.20	20	47
13	243.25—43.15	246.70	243.05	246.00	56	63
16	246.40—46.50	247.20	245.00	245.20	52	80
17	245.45	245.75	241.75	242.70	119	125
18	242.75	244.00	241.65	243.30	51	115
19	242.75—42.85	243.90	241.90	242.30	36	116
20	242.25	244.55	242.00	243.60	70	106
23	242.50	243.20	239.80	240.70	139	123
24	240.95	245.30	240.25	242.85	98	131
25	242.90—43.00	244.60	241.85	242.25	52	134
26	242.20	242.65	241.20	242.30	45	129
27	243.00—43.10	243.40	241.75	241.90	28	129
30	242.80—42.90	244.95	242.30	244.80	96	151

FOR THE DECEMBER 1986 CONTRACT

23	243.90	244.20	241.00	241.95	1	1
24	245.60	246.50	244.00	244.10	1	0
25	244.05	245.80	242.90	243.25	3	- 3
26				243.30	0	3
27				242.90	0	3
30				245.90	0	3

MINI VALUE LINE FUTURES PRICES
JULY 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	245.00—44.90	247.85	244.70	247.70	91	145
2	247.40—47.50	248.85	247.35	248.45	53	155
3	248.30—48.40	248.65	245.00	245.15	73	149
4	HOLIDAY					
7	244.00	244.50	237.80	237.85	75	140
8	236.00—36.10	236.70	232.30	233.35	199	153
9	233.70—33.80	235.25	233.15	234.75	70	134
10	234.90—35.00	236.40	232.00	236.40	80	119
11	236.30	236.85	234.45	235.35	73	119
14	234.20	234.20	230.90	231.00	77	132
15	231.25	231.55	226.60	227.20	160	132
16	227.00	229.95	226.60	227.60	69	129
17	227.60	230.30	227.60	228.60	52	126
18	228.40	231.70	226.10	229.40	107	120
21	228.40—28.30	229.20	227.50	228.55	42	111
22	227.55	230.45	227.10	229.30	60	119
23	228.60	229.45	227.40	227.80	38	122
24	227.65—27.60	228.80	226.80	227.90	49	136
25	228.15	230.30	228.15	229.25	39	129
28	228.65	228.65	222.80	223.20	117	146
29	223.75—23.85	224.60	222.30	223.05	62	136
30	223.50	224.65	220.40	224.50	74	129
31	224.35	224.45	221.30	221.60	46	128

FOR THE DECEMBER 1986 CONTRACT

1				248.75	0	3
2				249.60	0	3
3				246.40	0	3
4	HOLIDAY					
7	242.00	242.30	239.00	239.00	4	6
8	235.40	235.40	233.50	234.55	2	5
9	235.70	236.00	235.70	235.95	1	4
10	236.30	237.40	233.45	237.40	4	6
11	237.20	237.80	235.90	236.55	1	7
14	234.50	234.70	232.35	232.35	1	6
15	228.30	229.80	228.00	228.40	1	5
16	229.70	229.70	228.40	228.80	1	4
17	231.00	231.00	229.50	229.80	1	4
18	228.90	231.70	227.50	230.60	3	6
21	229.70	230.50	229.00	229.70	2	5
22				230.30	0	3
23	230.10	230.25	228.50	228.80	1	3
24				228.90	0	3
25	230.70	230.70	229.60	230.15	1	2
28	228.55	229.10	224.00	224.10	3	3
29				223.90	0	1
30	225.35	225.35	225.35	225.35	1	2
31	222.75	222.75	222.75	222.75	1	3

MINI VALUE LINE FUTURES PRICES
AUGUST 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	221.70	223.50	219.95	220.20	28	136
4	219.95—20.00	223.20	217.90	222.30	49	128
5	221.85	223.95	221.30	221.85	38	135
6	221.50—21.60	222.80	220.50	222.30	16	124
7	223.50	225.10	221.90	223.60	8	122
8	224.00	224.70	222.40	223.05	21	124
11	224.95	228.10	224.55	227.65	48	135
12	227.70	230.00	226.65	230.00	45	140
13	229.65	232.15	228.90	230.65	46	143
14	230.30—30.20	232.60	230.05	231.90	93	153
15	233.30—33.20	233.30	232.00	233.20	49	155
18	232.00—32.10	233.50	230.20	232.70	60	152
19	233.00	233.00	230.55	231.50	45	147
20	231.30	233.90	231.30	233.50	66	160
21	233.25	233.65	231.40	232.85	42	159
22	232.00—10	233.25	231.80	233.25	20	156
25	232.65	233.20	231.00	232.75	35	154
26	232.95	235.95	232.30	235.90	92	164
27	235.90	236.70	234.80	235.40	49	151
28	235.25	236.90	234.50	235.65	23	146
29	236.10	237.70	234.60	235.05	25	150

FOR THE DECEMBER 1986 CONTRACT

1	224.00	224.00	221.10	221.25	2	5
4				223.15	0	4
5	222.85	224.80	222.40	222.65	7	6
6	222.15	223.60	222.15	223.40	2	6
7	223.25	225.90	223.20	224.45	3	7
8	224.15	224.30	223.70	223.80	2	7
11	225.00	228.80	225.00	228.55	5	10
12	228.10	230.90	227.50	230.90	6	15
13	230.50	232.70	229.70	231.35	3	16
14	230.80	233.30	230.80	232.60	4	17
15	233.10	233.90	232.80	233.90	3	18
18	231.30	234.20	231.00	233.50	5	16
19	232.30	232.95	232.00	232.20	10	19
20	234.40	234.40	233.40	234.10	3	18
21	233.30	233.70	232.20	233.40	7	19
22	233.00	233.70	232.70	233.70	2	20
25				232.85	0	19
26	233.30	236.30	232.35	236.15	7	18
27	235.65	235.65	235.65	235.65	1	18
28	236.05	237.15	235.65	235.65	3	19
29	236.30	237.80	234.45	235.05	7	22

MINI VALUE LINE FUTURES PRICES
SEPTEMBER 1986

FOR THE SEPTEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	HOLIDAY					
2	234.90	236.35	230.50	231.00	65	140
3	230.30	235.00	230.20	235.00	72	137
4	235.15	239.65	234.60	239.65	47	130
5	239.00—39.10	240.25	235.80	236.25	60	124
8	236.20—36.30	237.80	234.60	236.10	30	116
9	236.90	237.65	232.60	233.20	62	104
10	233.35—33.40	233.65	231.60	231.90	52	91
11	228.80—28.90	229.80	219.10	220.25	43	93
12	219.80	221.00	215.10	217.45	29	90
15	218.50	220.60	217.50	217.60	4	92
16	216.50	218.30	215.60	218.00	14	85
17	218.00	220.60	217.50	217.75	9	64
18	217.00	222.30	216.70	220.25	4	62
19	220.50	221.10	220.20	220.89	5	0

FOR THE DECEMBER 1986 CONTRACT

1	HOLIDAY					
2	235.65	236.20	230.60	231.00	10	25
3	229.50	234.90	229.50	234.90	14	23
4	235.00	239.25	234.30	239.25	29	35
5	239.20	240.00	235.50	235.80	12	38
8	235.90	237.30	234.00	235.20	14	34
9	235.00	235.50	231.20	231.65	22	34
10	231.80	231.90	229.90	230.25	9	33
11	227.50—27.60	227.60	216.30	217.50	146	111
12	217.65—17.75	217.80	211.00	213.20	107	130
15	215.50	215.90	212.40	213.65	52	129
16	212.50	214.25	210.70	213.40	56	137
17	213.80	215.95	213.10	214.20	60	123
18	213.05	218.25	213.05	216.45	87	136
19	215.00—15.10	217.20	214.80	214.80	71	131
22	216.75	221.05	215.95	220.65	100	108
23	220.50—20.60	222.30	219.35	222.15	83	111
24	221.60—21.70	223.00	220.60	221.30	128	133
25	221.00	221.50	215.90	218.30	109	169
26	217.70—17.80	222.45	217.50	219.50	142	152
29	217.10	218.50	214.95	217.70	141	164
30	218.00—18.10	222.10	218.00	218.75	168	166

FOR THE MARCH 1987 CONTRACT

24	223.00	223.00	221.10	221.10	2	2
25	221.05	221.05	215.60	217.85	5	4
26	222.00	222.00	218.50	219.10	1	3
29				217.15	0	3
30				217.95	0	3

MINI VALUE LINE FUTURES PRICES
OCTOBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	220.00–20.10	223.80	220.00	222.05	118	160
2	221.70–221.80	222.70	219.95	222.00	54	152
3	223.30–23.40	224.30	215.50	218.70	185	160
6	219.40–29.50	223.60	218.20	220.60	104	160
7	219.60–19.70	221.30	217.70	220.90	133	166
8	218.05–18.15	222.95	218.05	222.00	91	175
9	222.00	223.55	220.30	221.20	122	207
10	220.45	222.10	220.00	221.25	51	195
13	220.50	224.05	220.50	224.05	65	192
14	224.10	224.30	220.05	221.80	89	165
15	221.65	226.60	221.40	225.95	150	142
16	225.80–25.95	227.20	224.80	225.65	96	121
17	225.00	225.70	223.90	224.60	58	126
20	223.45–23.55	223.75	221.20	222.60	81	147
21	223.20–23.30	223.60	221.65	222.95	62	153
22	223.85–23.75	224.95	222.40	223.15	84	152
23	223.65–23.75	227.65	223.65	227.40	97	113
24	226.75	227.10	224.40	224.75	38	108
27	224.10	226.40	222.60	225.85	87	103
28	225.70	227.50	225.05	225.70	88	108
29	225.10–25.20	227.45	225.10	226.70	49	111
30	229.25–29.35	229.70	228.40	229.55	61	108
31	229.10–29.20	230.75	227.65	230.65	62	98

FOR THE MARCH 1987 CONTRACT

1	223.00	223.00	220.00	221.45	1	4
2	219.40	221.40	219.40	221.40	1	3
3	219.00	219.40	218.40	218.40	1	3
6	217.30	221.50	217.30	220.00	1	3
7				220.30	0	1
8				221.40	0	1
9				220.70	0	1
10				220.80	0	1
13				223.55	0	1
14				221.30	0	1
15				225.25	0	1
16				224.85	0	1
17				223.90	0	1
20	221.60	222.00	221.05	221.90	1	2
21				222.05	0	2
22	223.30	223.80	222.00	222.25	2	4
23	225.20	226.30	223.90	226.30	8	12
24	225.20	225.30	223.80	223.95	7	5
27				225.05	0	5
28				224.80	0	5
29				225.75	0	5
30				228.55	0	5
31	227.50	229.10	227.20	229.10	1	6

MINI VALUE LINE FUTURES PRICES
NOVEMBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
3	231.65—31.55	232.10	230.30	231.15	42	92
4	230.25	231.95	230.10	231.25	48	80
5	230.85	232.90	230.65	232.80	47	95
6	231.85	232.95	229.80	232.35	44	108
7	232.05—32.15	232.75	231.15	232.20	35	117
10	232.00—32.10	232.50	230.40	232.50	58	123
11	232.60	233.20	232.25	233.15	18	115
12	233.60—33.50	233.60	231.25	232.75	41	118
13	232.65	232.70	227.50	227.70	72	122
14	227.60—27.70	230.95	227.60	230.95	69	109
17	228.10—28.20	230.65	228.10	228.65	82	153
18	228.45—28.55	229.30	222.30	223.45	113	159
19	223.45	224.00	220.90	223.30	43	134
20	223.50—23.60	226.75	223.30	226.15	89	126
21	225.75	229.30	225.10	227.25	82	131
24	228.20—28.30	230.50	227.60	230.15	84	94
25	229.80—29.90	230.90	228.45	230.90	63	82
26	230.60	231.15	229.60	230.60	27	74
27	HOLIDAY					
28	230.80	230.85	228.90	229.95	66	102

FOR THE MARCH 1986 CONTRACT

3	230.30	230.50	229.50	230.25	1	7
4				230.50	0	7
5	230.00	231.95	230.00	231.95	3	9
6	230.75	231.30	229.90	231.30	3	12
7	231.40	231.70	230.30	231.35	5	15
10	230.90	231.40	229.80	231.40	5	14
11	231.85	232.10	231.40	232.10	1	14
12	232.35	232.45	230.50	231.90	31	45
13	231.90	231.90	226.40	226.45	37	31
14	226.00	229.40	226.00	229.40	5	19
17	226.90—27.00	229.20	226.85	227.25	10	19
18	227.00	227.70	220.80	221.85	6	14
19	221.00	222.40	219.80	221.85	4	17
20	223.10	225.00	223.00	224.60	1	17
21	224.35	227.50	223.50	225.40	8	17
24	226.20	228.70	226.00	228.45	27	44
25	228.20	229.25	226.75	229.25	86	125
26	228.50	229.55	228.00	228.95	9	125
27	HOLIDAY					
28	228.85	228.85	227.20	227.90	6	124

MINI VALUE LINE FUTURES PRICES
DECEMBER 1986

FOR THE DECEMBER 1986 CONTRACT

DATE	OPEN	HIGH	LOW	SETTLE	VOLUME	OPEN INTEREST
1	227.80	232.30	227.25	232.20	121	86
2	232.40	235.10	231.80	235.00	69	81
3	234.75	235.70	233.80	234.25	43	74
4	234.15	235.50	233.55	235.20	17	71
5	234.70–34.80	235.60	232.30	233.45	55	98
8	233.80	233.80	230.40	232.50	36	68
9	232.15	232.70	229.90	230.55	31	77
10	230.55	233.00	230.30	231.75	27	64
11	231.40	231.70	228.10	230.00	44	73
12	230.00–30.10	230.65	228.50	228.60	19	66
15	228.70	229.80	226.50	229.80	22	59
16	230.10	230.25	228.60	228.95	13	52
17	229.15	229.60	228.10	228.40	23	52
18	229.10	229.70	228.85	229.00	8	31
19	229.20	231.40	229.05	231.00	7	0

FOR THE MARCH 1987 CONTRACT

1	226.00–26.10	230.60	225.00	230.50	19	129
2	230.60–30.70	234.10	230.40	233.90	21	133
3	234.00–34.10	234.70	232.90	233.30	17	143
4	233.80	234.10	232.90	234.05	4	140
5	234.00	234.60	231.00	232.60	20	147
8	232.65	232.80	229.50	231.50	27	159
9	231.40	231.40	228.85	229.40	81	159
10	229.30	231.90	229.30	230.70	12	160
11	230.25–30.35	230.50	226.60	228.55	40	108
12	228.50	229.15	227.30	227.70	21	114
15	228.00	228.90	225.25	228.90	82	135
16	229.10	229.20	227.35	228.45	66	122
17	228.25	228.60	226.60	227.30	52	144
18	227.60	228.60	227.20	227.90	16	141
19	228.40	230.30	228.05	229.00	62	132
22	229.40	230.75	229.20	229.40	53	155
23	229.50	229.60	227.00	228.05	53	166
24	228.15–28.10	230.20	228.10	229.75	23	161
25	HOLIDAY					
26	229.70–29.60	230.20	228.85	228.85	33	167
29	228.20–28.30	228.40	223.05	223.05	119	152
30	223.25–23.30	225.20	223.25	224.45	64	148
31	224.75–24.85	226.20	222.40	223.90	49	144

FOR THE JUNE 1987 CONTRACT

1	226.30	229.00	225.50	229.00	1	1
2				233.10	0	1
3	233.60	234.00	232.00	232.55	6	1
4	232.70	233.50	232.15	233.30	2	1
5	231.50	232.10	230.50	231.85	3	3
8	231.90	231.90	228.50	230.75	9	4
9	230.00	230.20	229.00	229.00	4	4
10	229.80	231.00	229.60	229.95	2	4
11	226.90	227.60	226.00	227.60	7	4
12	227.85	228.00	226.50	226.95	6	4
15	225.50	227.80	224.50	227.80	4	4
16	228.60	228.60	226.90	227.40	8	6
17	227.60	228.00	226.00	226.55	6	6
18	226.80	227.80	226.50	227.30	3	6
19	227.90	229.00	227.50	228.35	10	8
22	229.00	230.25	228.50	228.75	6	7
23				227.30	0	7
24	227.30	229.00	227.30	228.65	1	8
25	HOLIDAY					
26	228.90	228.90	228.05	228.05	1	8
29	227.35	227.35	222.50	222.90	2	8
30	223.00	224.20	222.10	223.45	14	5
31	224.75	225.00	221.50	223.10	3	6

WHEAT PRODUCTION OF THE UNITED STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE (Bushels)	PRODUCTION (in 1,000 bushels)		
	1988	1988	1988	1987	1986
WINTER—					
Alabama	220	29.0	6,720	10,972	[illegible]
Arizona	48	94.0	4,512	5,040	[illegible]
Arkansas	780	41.0	31,980	45,240	[illegible]
California	600	75.0	45,000	64,500	[illegible]
Colorado	2,900	32.0	92,800	134,550	[illegible]
Delaware	34	40.0	1,530	2,584	[illegible]
Georgia	300	29.0	10,440	20,370	[illegible]
Idaho	690	91.0	62,790	96,210	[illegible]
Illinois	820	44.0	36,080	56,760	[illegible]
Indiana	700	43.0	30,100	47,120	[illegible]
Iowa	60	29.0	1,680	3,370	[illegible]
Kansas	10,200	33.0	336,600	455,280	[illegible]
Kentucky	270	33.0	8,910	10,540	[illegible]
Louisiana	210	35.0	7,350	7,140	[illegible]
Maryland	140	47.0	6,580	8,547	[illegible]
Michigan	680	66.0	44,880	40,290	[illegible]
Minnesota	130	33.0	4,290	10,368	[illegible]
Mississippi	200	31.0	6,200	9,300	[illegible]
Missouri	570	33.0	18,810	40,320	[illegible]
Montana	2,000	37.0	74,000	72,400	[illegible]
Nebraska	2,000	39.0	78,000	85,700	[illegible]
Nevada	9	90.0	810	720	[illegible]
New Jersey	30	43.0	1,290	1,634	[illegible]
New Mexico	460	27.0	12,420	20,240	[illegible]
New York	150	46.0	7,590	8,610	[illegible]
North Carolina	460	31.0	14,260	20,240	[illegible]
North Dakota	480	23.0	11,040	15,720	[illegible]
Ohio	1,050	66.0	69,300	106,050	[illegible]
Oklahoma	5,200	29.0	150,800	145,200	[illegible]
Oregon	930	58.0	53,940	91,640	[illegible]
Pennsylvania	220	62.0	13,640	15,180	[illegible]
South Carolina	350	25.0	7,500	12,670	[illegible]
South Dakota	1,800	32.0	57,600	60,280	[illegible]
Tennessee	325	35.0	11,375	16,250	[illegible]
Texas	4,800	25.0	120,000	187,200	[illegible]
Utah	225	38.0	8,550	11,700	[illegible]
Virginia	170	41.0	6,970	10,540	[illegible]
Washington	2,100	60.0	126,000	115,200	[illegible]
West Virginia	9	44.0	396	360	[illegible]
Wisconsin	130	51.0	6,630	7,150	[illegible]
Wyoming	250	30.0	7,500	9,450	[illegible]
United States	43,170	39.2	1,519,140	1,861,240	[illegible]
DURUM—					
Arizona	48	91.0	4,370	5,856	[illegible]
California	75	61.0	4,575	7,350	[illegible]
Minnesota	84	39.0	3,276	4,710	[illegible]
Montana	160	27.0	4,320	4,480	[illegible]
North Dakota	2,100	33.0	77,300	69,300	[illegible]
South Dakota	90	29.0	2,610	2,430	[illegible]
United States	2,811	33.2	93,451	112,126	[illegible]
OTHER SPRING—					
Colorado	20	66.0	1,320	2,750	[illegible]
Idaho	460	65.0	29,900	29,900	[illegible]
Minnesota	2,650	37.0	98,050	130,350	[illegible]
Montana	3,600	27.0	70,200	93,600	[illegible]
Nevada	13	70.0	910	1,950	[illegible]
North Dakota	6,400	26.0	166,400	224,640	[illegible]
Oregon	95	47.0	4,465	4,370	[illegible]
South Dakota	1,980	25.0	49,500	94,500	[illegible]
Utah	80	90.0	7,200	7,200	[illegible]
Washington	510	46.0	23,460	23,460	[illegible]
Wisconsin	18	55.0	990	990	[illegible]
Wyoming	27	26.0	702	702	[illegible]
United States	14,641	32.3	473,199	626,950	[illegible]
ALL WHEAT—					
United States	60,680	34.4	2,085,790	2,424,766	[illegible]

Source: 1988 Annual Crop Summary USDA

CORN PRODUCTION OF THE UNITED STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE (bushels)	PRODUCTION (in 1,000 bushels)		
	1986	1986	1986	1985	1984
Alabama	270	57.0	15,390	24,375	25,025
Arizona	24	110.0	2,640	2,205	3,250
Arkansas	80	106.0	8,480	7,884	4,655
California	250	152.0	38,000	46,400	51,000
Colorado	710	140.0	99,400	103,555	91,120
Delaware	169	83.0	14,027	19,075	16,950
Florida	160	62.0	9,920	12,350	13,650
Georgia	730	58.0	42,340	81,900	80,770
Idaho	60	130.0	7,800	10,000	8,850
Illinois	10,400	135.0	1,404,000	1,534,950	1,247,160
Indiana	5,700	122.0	659,400	756,450	705,510
Iowa	12,050	135.0	1,626,750	1,707,300	1,444,800
Kansas	1,335	136.0	181,560	140,400	119,375
Kentucky	1,520	92.0	139,840	159,120	146,000
Louisiana	385	116.0	44,660	23,370	9,430
Maryland	580	73.0	42,340	70,400	69,620
Michigan	2,450	105.0	257,250	286,650	220,080
Minnesota	5,800	122 0	707,600	724,500	699,080
Mississippi	180	75.0	13,500	7,820	4,900
Missouri	2,420	116.0	280,720	272,800	154,400
Montana	13	115.0	1,495	1,045	1,380
Nebraska	7,000	128.0	896,000	953,600	806,200
New Jersey	104	107.0	11,128	12,540	11,663
New Mexico	55	150.0	8,250	10,075	9,450
New York	650	99.0	64,350	68,400	60,970
North Carolina	1,360	69.0	93,840	128,375	145,800
North Dakota	530	93.0	49,290	40,320	41,580
Ohio	3,720	128.0	476,160	511,810	460,200
Oklahoma	45	116.0	5,220	6,148	5,250
Oregon	30	160.0	4,800	6,600	6,678
Pennsylvania	1,240	103.0	127,720	151,800	148,500
South Carolina	460	46.0	21,160	45,760	34,866
South Dakota	2,850	82.0	233,700	252,000	186,260
Tennessee	770	74.0	56,980	79,380	65,550
Texas	1,330	112.0	148,960	156,450	144,150
Utah	18	125.0	2,250	1,840	1,888
Virginia	400	54.0	21,600	54,450	56,160
Washington	120	170.0	20,400	21,600	23,250
West Virginia	70	90.0	6,300	7,665	8,100
Wisconsin	3,100	118.0	365,800	358,450	344,500
Wyoming	51	114.0	5,814	5,194	6,000
United States	69,189	119.3	8,252,834	8,865,006	7,674,020

SOYBEAN PRODUCTION OF LEADING STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE (bushels)	PRODUCTION (in 1,000 bushels)		
	1986	1986	1986	1985	1984
Arkansas	3,300	21.0	69,300	98,050	101,400
Illinois	9,150	40.0	366,000	382,500	284,130
Indiana	4,250	38.0	161,500	185,090	150,075
Iowa	8,750	41.5	363,125	309,700	264,600
Kansas	1,760	34.0	59,840	43,710	27,825
Minnesota	4,800	35.5	170,400	160,000	172,920
Mississippi	2,450	18.0	44,100	70,740	76,800
Missouri	5,300	33.5	177,550	180,435	108,650
Nebraska	2,450	39.0	95,550	84,960	66,300
Ohio	3,670	41.0	150,470	160,605	137,605
United States	59,427	33.8	2,007,033	2,098,531	1,860,863

Source 1986 Annual Crop Summary USDA

SORGHUM PRODUCTION OF LEADING STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE	PRODUCTION (in 1,000 bushels)		
	1986	1986	1986	1985	1984
Arkansas	660	62.0	40,920	66,240	42,480
Illinois	200	95.0	19,000	36,190	19,665
Kansas	4,150	75.0	311,250	289,800	216,750
Louisiana	350	68.0	23,800	27,880	17,485
Mississippi	240	60.0	14,410	39,680	23,680
Missouri	1,140	81.0	92,340	117,030	91,770
Nebraska	1,570	89.0	139,730	153,600	121,600
Oklahoma	490	47.0	23,030	22,500	18,000
South Dakota	305	46.0	14,030	15,000	18,565
Texas	3,750	57.0	213,750	241,900	209,350
United States	13,404	67.7	941,634	1,120,271	866,241

GRAIN PRODUCTION OF UNITED STATES – IN BUSHELS

Year	Wheat	Corn	Oats	Rye	Barley	Sorghum[1]	Soybeans
1956	1,005,397,000	3,075,336,000	1,151,398,000	21,288,000	376,661,000	204,881,000	449,251,000
1957	955,740,000	3,045,355,000	1,289,880,000	28,516,000	442,761,000	567,506,000	483,425,000
1958	1,457,435,000	3,356,205,000	1,401,410,000	33,182,000	477,368,000	581,012,000	580,250,000
1959	1,117,735,000	3,824,598,000	1,050,051,000	23,076,000	420,203,000	555,441,000	532,899,000
1960	1,354,709,000	3,906,949,000	1,153,332,000	33,108,000	429,005,000	619,954,000	555,085,000
1961	1,232,359,000	3,597,803,000	1,010,314,000	27,336,000	392,441,000	480,208,000	678,554,000
1962	1,091,958,000	3,606,311,000	1,012,197,000	40,698,000	427,726,000	510,284,000	669,186,000
1963	1,146,821,000	4,019,238,000	965,510,000	29,178,000	392,833,000	585,394,000	699,165,000
1964	1,283,371,000	3,484,253,000	852,257,000	32,476,000	386,059,000	489,796,000	700,921,000
1965	1,315,603,000	4,102,867,000	929,554,000	33,307,000	393,055,000	672,698,000	845,608,000
1966	1,304,889,000	4,167,608,000	803,324,000	27,791,000	392,108,000	714,992,000	928,481,000
1967	1,507,598,000	4,860,372,000	793,800,000	23,949,000	373,745,000	755,344,000	976,439,000
1968	1,556,635,000	4,449,542,000	950,689,000	22,971,000	426,151,000	731,277,000	1,106,958,000
1969	1,442,679,000	4,687,057,000	965,863,000	30,204,000	427,055,000	729,919,000	1,133,120,000
1970	1,351,558,000	4,152,243,000	915,236,000	36,840,000	416,091,000	683,179,000	1,127,100,000
1971	1,618,636,000	5,656,260,000	878,079,000	49,223,000	462,423,000	867,997,000	1,176,101,000
1972	1,546,209,000	5,579,832,000	690,616,000	28,256,000	421,719,000	801,350,000	1,270,608,000
1973	1,710,787,000	5,670,712,000	659,136,000	24,677,000	417,434,000	923,224,000	1,547,543,000
1974	1,781,918,000	4,701,402,000	600,655,000	17,506,000	298,669,000	622,711,000	1,216,287,000
1975	2,122,459,000	5,828,961,000	642,042,000	15,958,000	374,386,000	753,046,000	1,547,383,000
1976	2,142,362,000	6,266,359,000	546,315,000	14,951,000	372,461,000	719,817,000	1,287,560,000
1977	2,036,318,000	6,425,457,000	750,901,000	17,312,000	420,159,000	792,983,000	1,761,755,000
1978	1,775,524,000	7,267,927,000	581,657,000	24,065,000	454,759,000	731,270,000	1,868,754,000
1979	2,134,060,000	7,938,819,000	526,551,000	22,389,000	382,798,000	808,862,000	2,267,901,000
1980	2,369,666,000	6,647,534,000	457,593,000	16,265,000	358,544,000	587,997,000	1,817,097,000
1981	2,793,436,000	82,00,951,000	508,083,000	18,621,000	478,301,000	880,266,000	2,030,452,000
1982	2,808,737,000	8,397,334,000	616,981,000	20,877,000	522,387,000	841,079,000	2,276,976,000
1983	2,425,408,000	4,203,777,000	477,303,000	28,152,000	519,026,000	483,056,000	1,595,437,000
1984	2,594,777,000	7,649,995,000	473,661,000	32,463,000	599,204,000	866,241,000	1,860,863,000
1985[2]	2,424,765,000	8,865,006,000	520,800,000	20,637,000	591,383,000	1,120,271,000	2,098,531,000
1986	2,086,780,000	8,252,834,000	384,546,000	19,498,000	610,497,000	941,634,000	2,007,033,000

[1] Sorghum for grain

[2] Total production of all grain largest on record

Source: 1986 Annual Crop Summary USDA

RECEIPTS OF GRAIN FOR 1986

Month	Wheat (bushels)	Corn (bushels)	Oats (bushels)	Sorghum (bushels)	Soybeans (bushels)	Total Bushels
January	5,044,956	2,993,627	—	1,470,132	1,766,247	11,274,962
February	2,978,706	1,587,894	—	694,908	1,090,824	6,352,332
March	4,274,658	2,519,321	—	963,792	2,587,536	10,345,307
April	4,185,396	3,165,477	3,160	1,847,268	1,290,597	10,491,898
May	2,783,652	2,880,206	3,160	1,148,868	1,049,601	7,865,487
June	7,795,548	1,948,779	3,160	670,464	1,211,322	11,629,273
July	15,743,172	1,464,162	3,160	471,420	948,129	18,630,043
August	6,959,130	1,206,387	—	614,592	450,282	9,230,391
September	5,573,916	2,735,852	—	743,796	843,486	9,897,050
October	4,238,292	3,165,477	—	1,267,596	1,011,549	9,682,914
November	3,104,334	3,155,166	—	2,028,852	2,172,135	10,460,487
December	3,666,354	2,295,916	—	1,498,068	1,331,820	8,792,158
Total by Rail	66,348,114	29,118,264	12,640	13,419,756	15,753,528	124,652,302
Total by Truck*	18,684,815	10,617,706	13,102	8,395,015	12,133,062	49,843,700
Grand Total	85,032,929	39,735,970	25,742	21,814,771	27,886,590	174,496,002

*Regular elevators only

(Not shown above or below are 7 cars of barley and 5 cars of rye in on the BN).

RECEIPTS OF GRAIN IN CARLOADS FOR 1986

	Wheat	Corn	Oats	Sorghum	Soybeans	Total
Missouri Pacific	1,229	2,176	2	995	1,405	5,807
Union Pacific	6,794	555	—	1,266	1,125	9,740
Santa Fe	5,685	126	—	165	186	6,162
Burlington No.	4,330	2,711	2	1,293	1,562	9,898
S.S.W.	1,059	37	—	28	147	1,271
C.N.W.	106	2,526	—	47	381	3,060
Soo Line	824	121	—	32	98	1,075
M.K.T.	13	—	—	1	3	17
K.C.S.	29	2	—	7	61	99
I.C.G.	—	—	—	8	—	8
Total	20,069	8,254	4	3,842	4,968	37,137

SHIPMENTS OF GRAIN FOR 1986

Month	Wheat (bushels)	Corn (bushels)	Sorghum (bushels)	Soybeans (bushels)	Total (bushels)
January	8,218,716	3,755,616	2,203,452	3,627,624	17,805,408
February	6,238,422	1,381,674	2,594,556	4,391,835	14,606,487
March	6,476,454	3,038,308	1,801,872	2,064,321	13,380,955
April	3,266,328	1,890,350	2,598,048	2,276,778	10,031,504
May	1,679,448	1,000,167	960,300	3,266,130	6,906,045
June	2,234,856	749,266	855,540	4,505,991	8,345,653
July	5,970,636	350,574	495,864	1,309,623	8,126,697
August	7,557,516	288,708	757,764	1,100,337	9,704,325
September	4,608,564	1,594,768	1,560,924	1,252,545	9,016,801
October	6,076,428	7,733,250	1,812,348	970,326	16,592,352
November	2,760,510	4,454,352	2,695,824	2,349,711	12,260,397
December	3,960,588	8,915,578	4,057,704	2,533,629	19,467,499
Total Rail	59,048,466	35,152,611	22,394,196	29,648,850	146,244,123
Total Truck*	18,332	147,500	75,041	21,315	262,188
Total Barge	5,852,766	100,500	191,659	374,383	6,519,308
Grand Total	64,919,564	35,400,611	22,660,896	30,044,548	153,025,619

* Regular elevators only

MILLS, GRAIN ELEVATORS, AND OPERATORS IN KANSAS CITY

STORAGE CAPACITY OF ELEVATORS AND DAILY CAPACITY OF MILLS AS OF DECEMBER 31, 1986

LOCATED ON RAILROAD	MILLS, ELEVATORS AND OPERATORS	DAILY FLOUR MILLING CAPACITY IN CWT.	STORAGE CAPACITY IN BUSHELS
B.N.	ADM Milling Co.	20,000	2,200,000
B.N.	ADM Processing Company		2,100,000
B.N.	*Boulevard Elevator, Cargill, Inc.		1,100,000
MKT	*Bunge Elevator, Bunge Corporation		4,500,000
KCS	*Scholar Bishop Elevator		2,800,000
ATSF	*Cargill Santa Fe Elevator,		9,857,000
B.N.	Central Soya of Kansas City, Inc.		10,000
B.N.	Cereal Food Processors, Inc.	6,800	350,000
N & W	*Checkerboard Elevator, Louis Dreyfus Corp.		5,000,000
MP	*Chicago Great Western Elevator, Wolcott & Lincoln, Inc.		1,086,000
MP	*Continental Grain "A" Elevator		8,558,000
B.N.	*Continental Grain "B" Elevator		914,000
N&W, B.N. MP	CPC International Inc.		880,000
UP	*Fairfax Elevator, Union Equity		8,500,000
MP	*General Mills, Inc.	18,000	4,033,000
B.N.	Gooch Mill and Elevator Co.		25,000
B.N.	Hyline Co-op Marketing (KCT #1)		4,300,000
B.N.	International Multifoods Corp.	6,500	400,000
KCS	*KCS Elevator, Wolcott & Lincoln, Inc.		4,269,000
MP	*Mo. Pac. "B" Elevator, Bartlett and Co. Grain		5,054,000
B.N.	National Feed Ingredients		500,000
MP	Nutrena Feed Division, Cargill, Incorporated		50,000
KCS, MP	Ralston Purina Co.		2,800,000
UP	*River-Rail Elevator, Bartlett and Co., Grain		10,190,000
SSW	*Rock Island Elevator, Louis Dreyfus Corporation		6,218,000
MP	*Salina Terminal Elevator, The Smoot Grain Co.		1,593,000
SSW	*Wyandotte Elevator, The Smoot Grain Co.		1,900,000
	TOTAL	51,300	89,187,000

YEAR	TOTAL STORAGE CAPACITY
1951	62,867,000
1952	62,867,000
1953	62,867,000
1954	72,702,000
1955	73,702,000
1956	74,630,000
1957	76,480,000
1958	93,750,000
1959	101,570,000
1960	103,048,000
1961	111,035,000
1962	112,628,000
1963	114,720,000
1964	113,130,000
1965	115,824,000
1966	115,474,267
1967	113,753,074
1968	111,480,685
1969	106,643,249
1970	106,034,686
1971	103,962,075
1972	104,156,254
1973	104,156,254
1974	102,012,755
1975	102,270,755
1976	99,292,709
1977	102,078,912
1978	98,673,807
1979	98,673,807
1980	98,673,807
1981	98,686,508
1982	98,686,508
1983	98,686,508
1984	98,686,508
1985	87,922,000
1986	89,187,000

4 Mills [1] ..... 6,983,000 bushels
8 Private Facilities ..... 10,665,000 bushels
*16 Regular Elevators [1] ..... 75,572,000 bushels

[1] General Mills storage in both figures

STOCKS OF GRAIN IN STORE JANUARY 1, 1986 – DECEMBER 31, 1986
PUBLIC ELEVATOR STOCKS

	Wheat	Corn	Sorghum	Soybeans	Total
January 1, 1986	27,369,734	6,290,641	22,594,970	2,982,802	59,238,147
December 31, 1986 . .	26,474,209	7,401,896	24,803,724	2,339,013	61,025,248

AVERAGE BUSHELS PER CARLOAD – 1986

Wheat . . . . . 3,312 bushels
Corn . . . . . 3,438 bushels
Oats . . . . . 3,160 bushels
Sorghum . . . . . 3,411 bushels
Rye . . . . . 2,046 bushels
Barley . . . . . 2,814 bushels
Soybeans . . . . . 3,253 bushels

RECEIPTS OF GRAIN AT KANSAS CITY IN BUSHELS FOR THE PAST FIFTEEN YEARS

Year	Wheat	Corn	Sorghum	Oats	Rye	Barley	Soybeans	Total
1972	100,466,341	59,137,450	18,477,464	1,819,778	61,781	739,750	18,740,487	199,443,051
1973	117,320,229	108,184,990	44,620,443	1,682,561	372,372	8,442	22,988,994	295,178,031
1974	125,713,820	79,444,341	35,427,490	1,140,760	148,223	5,628	21,392,321	263,272,583
1975	103,681,998	49,555,971	22,283,372	701,520	4,092	5,628	16,449,201	192,636,782
1976	117,459,858	58,684,673	31,435,225	559,320	2,046	—	13,159,019	221,300,141
1977	97,742,745	58,189,038	34,087,836	741,905	—	5,628	17,960,947	208,728,099
1978	95,497,558	60,557,182	28,695,254	554,287	—	8,442	31,525,494	216,838,217
1979	107,477,198	55,870,227	22,837,851	627,827	—	22,512	27,801,014	214,636,629
1980	100,320,084	75,350,551	22,849,067	467,073	—	45,024	26,078,170	225,109,969
1981	102,670,482	59,227,719	13,710,657	123,049	—	2,814	24,828,653	200,563,374
1982	96,525,630	47,468,534	17,367,260	124,515	—	—	22,422,854	183,908,793
1983	107,912,369	45,993,824	9,277,766	30,322	—	2,543	19,010,139	182,226,963
1984	97,534,123	30,051,176	13,275,942	22,120	—	—	23,215,616	164,098,977
1985	86,011,466	25,103,178	27,774,761	162,184	—	—	16,975,871	156,027,460
1986	85,032,929	39,735,970	21,814,771	25,742	10,230	19,698	27,886,590	174,525,930

SHIPMENTS OF GRAIN AT KANSAS CITY IN BUSHELS FOR THE PAST FIFTEEN YEARS

Year	Wheat	Corn	Sorghum	Oats	Rye	Barley	Soybeans	Total
1972	55,142,390	23,083,599	20,529,975	456,445	16,919	586,150	4,700,883	104,516,361
1973	97,562,842	68,099,389	35,212,707	1,703,568	317,344	430,542	10,735,945	214,062,337
1974	76,361,564	51,174,237	33,446,839	1,327,200	36,828	—	7,886,901	176,233,569
1975	69,832,582	30,362,030	22,635,996	771,450	47,058	11,256	6,524,080	130,184,452
1976	61,544,874	29,706,359	25,951,687	790,000	2,046	2,814	5,172,925	123,170,705
1977	62,648,587	25,535,309	22,990,355	549,840	—	—	4,285,080	116,009,171
1978	72,478,095	28,334,510	18,094,106	249,640	—	—	7,559,497	126,715,848
1979	64,211,620	20,516,548	17,265,456	164,320	—	2,814	8,775,625	110,936,383
1980	50,526,089	64,648,830	24,287,490	186,440	—	2,814	7,600,802	147,252,465
1981	65,457,446	51,063,531	12,066,371	158,000	—	—	5,939,085	134,684,433
1982	47,886,795	7,878,504	3,060,466	7,874	—	—	3,529,229	62,362,864
1983	61,294,150	12,143,561	6,719,118	—	—	—	2,009,306	82,166,135
1984	61,618,716	15,345,676	12,034,299	—	—	—	7,501,418	96,500,109
1985	55,011,604	17,486,140	19,691,862	—	—	—	9,195,902	101,385,558
1986	64,919,564	35,400,611	22,660,896	—	—	—	30,044,548	153,025,619

GRAIN FREIGHT RATE CONVERSION TABLE

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
30	18.00	16.80
30½	18.30	17.08
31	18.60	17.36
31½	18.90	17.64
32	19.20	17.92
32½	19.50	18.20
33	19.80	18.48
33½	20.10	18.76
34	20.40	19.04
34½	20.70	19.32
35	21.00	19.60
35½	21.30	19.88
36	21.60	20.16
36½	21.90	20.44
37	22.20	20.72
37½	22.50	21.00
38	22.80	21.28
38½	23.10	21.56
39	23.40	21.84
39½	23.70	22.12
40	24.00	22.40
40½	24.30	22.68
41	24.60	22.96
41½	24.90	23.24
42	25.20	23.52
42½	25.50	23.80
43	25.80	24.08
43½	26.10	24.36
44	26.40	24.64
44½	26.70	24.92
45	27.00	25.20
45½	27.30	25.48
46	27.60	25.76
46½	27.90	26.04
47	28.20	26.32

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
47½	28.50	26.60
48	28.80	26.88
48½	29.10	27.16
49	29.40	27.44
49½	29.70	27.72
50	30.00	28.00
50½	30.30	28.28
51	30.60	28.56
51½	30.90	28.84
52	31.20	29.12
52½	31.50	29.40
53	31.80	29.68
53½	32.10	29.96
54	32.40	30.24
54½	32.70	30.52
55	33.00	30.80
55½	33.30	31.08
56	33.60	31.36
56½	33.90	31.64
57	34.20	31.92
57½	34.50	32.20
58	34.80	32.48
58½	35.10	32.76
59	35.40	33.04
59½	35.70	33.32
60	36.00	33.60
60½	36.30	33.88
61	36.60	34.16
61½	36.90	34.44
62	37.20	34.72
62½	37.50	35.00
63	37.80	35.28
63½	38.10	35.56
64	38.40	35.84
64½	38.70	36.12

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
65	39.00	36.40
65½	39.30	36.68
66	39.60	36.96
66½	39.90	37.24
67	40.20	37.52
67½	40.50	37.80
68	40.80	38.08
68½	41.10	38.36
69	41.40	38.64
69½	41.70	38.92
70	42.00	39.20
70½	42.30	39.48
71	42.60	39.76
71½	42.90	40.04
72	43.20	40.32
72½	43.50	40.60
73	43.80	40.88
73½	44.10	41.16
74	44.40	41.44
74½	44.70	41.72
75	45.00	42.00
75½	45.30	42.28
76	45.60	42.56
76½	45.90	42.84
77	46.20	43.12
77½	46.50	43.40
78	46.80	43.68
78½	47.10	43.96
79	47.40	44.24
79½	47.70	44.52
80	48.00	44.80
80½	48.30	45.08
81	48.60	45.36
81½	48.90	45.64
82	49.20	45.92

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
82½	49.50	46.20
83	49.80	46.48
83½	50.10	46.76
84	50.40	47.04
84½	50.70	47.32
85	51.00	47.60
85½	51.30	47.88
86	51.60	48.16
86½	51.90	48.44
87	52.20	48.72
87½	52.50	49.00
88	52.80	49.28
88½	53.10	49.56
89	53.40	49.84
89½	53.70	50.12
90	54.00	50.40
90½	54.30	50.68
91	54.60	50.96
91½	54.90	51.24
92	55.20	51.52
92½	55.50	51.80
93	55.80	52.08
93½	56.10	52.36
94	56.40	52.64
94½	56.70	52.92
95	57.00	53.20
95½	57.30	53.48
96	57.60	53.76
96½	57.90	54.04
97	58.20	54.32
97½	58.50	54.60
98	58.80	54.88
98½	59.10	55.16
99	59.40	55.44
99½	59.70	55.72
100	60.00	56.00

METRIC CONVERSION TABLE

Acre	.40469 Hectare
Hectare	2.471 Acres
Kilogram	2.2046 Pounds
Pound	.453592 Kilos
Tonne (Metric ton)	1000 Kilograms
Tonne (Metric ton)	2204.6 Pounds
Short Ton	2000 Pounds
Long Ton	2240 Pounds

COMMON CONVERSIONS

IF YOU KNOW	MULTIPLY BY	TO GET
Pounds	0.453592	Kilograms
Acres	0.40469	Hectares
Short tons	0.907194	Tonnes (Metric tons)
Long tons	1.016057	Tonnes
Tonnes	1.1023	Short Tons

GRAIN AND OILSEEDS

Commodity	BUSHEL WEIGHTS		BUSHELS PER TON		
	Pounds	Kilos	Tonne	Short Ton	Long Ton
Wheat, Soybeans	60	27.216	36.7437	33.3333	37.3333
Corn, Sorghum, Flaxseed	56	25.402	39.3682	35.7143	40.0000
Oats	32	14.520	68.8944	62.5000	70.0000
Barley	48	21.773	45.9296	41.6667	46.6667